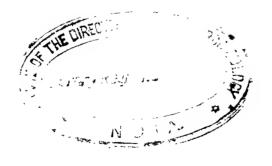
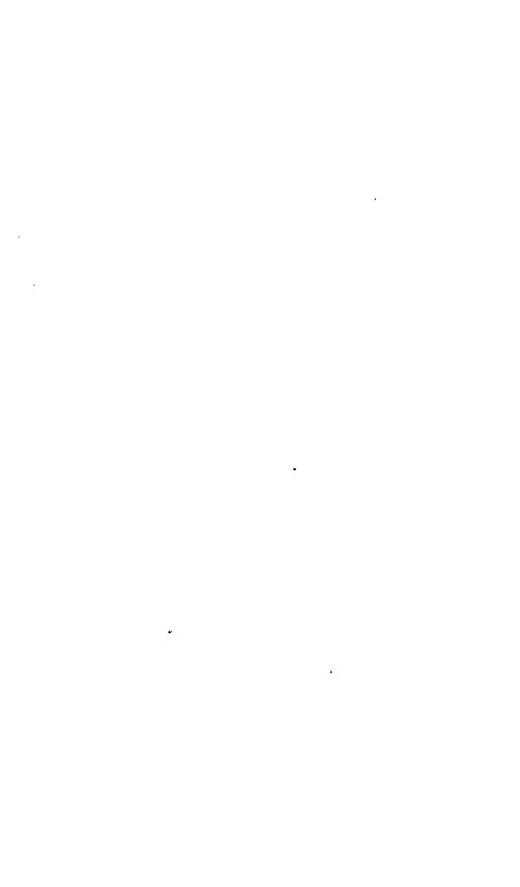
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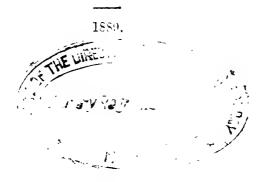
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ALLAHABAD:

FOR THE COMMITTEE OF MANAGEMENT.



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INTRODUCTION.

The following precis of official correspondence relating to the establishment of a Museum at Lucknow and its conversion into a provincial institution is published as an introduction to the Minutes of the Managing Committee:—

The want of a public Museum having been much felt in Oudh, a province which had in other respects taken the lead in the civilization of North-Western India, Colonel Abbott, then Commissioner of the Lucknow Division (Juue, 1832), solicited the aid of Government in establishing a Museum at Lucknow, proposing to locate the institution in the Lál Baradari building under the superintendence of an efficient Curator on Rs. 500 a month, with a subordinate establishment, the cost of which was estimated at Rs. 200 a month.

The proposal was not sanctioned by the Government of India on financial grounds.

In March of the following year, 1863, Colonel Abbott again made a strong representation on the subject to the Chief Commissioner.

The Chief Commissioner, while acknowledging the benefits that would be derived by establishing a Central Museum at Lucknow and placing it under the superintendence of Dr. Bonavia, whose scientific attainments duly qualified him for the charge, did not sanction the use of the Lál Baradari building for a Museum, but added that he would make over the large Baradari, which was formerly used as a jail, provided that arrangements were made to remove the Police Hospital, which then occupied the latter building, to some other place.

The large Baradari was inspected by the Commissioner and Dr. Bonavia and was found unsuitable for a Museum. Accordingly,

it was suggested that the institution could not be better located than in the Tara Kotlii, which was used as an observatory during the Native Government.

The use of the Tara Kothi for the Museum was sanctioned by the Chief Commissioner (13th June, 1863).

In July, 1863, the Commissioner suggested the constitution of an organized body for the conduct of affairs of the Museum, and a committee composed of the following gentlemen was formed with the approval of the Chief Commissioner:—

E. G. Fraser, Esq.
W. Handford, Esq.
Dr. Skelton.
Charles Currie, Esq.
Colonel Barrow, C.B.
Nawáb Mohsan-ud-daula.
Babu Dakhina Ranjan Mukerji Bahádur.
Mahárája Mán Sinha Bahádur, Kaim-i-Jang.
Dr. Bonavia, M.D.

There appears a break in the correspondence at this stage of the proceedings; but it is clear that a Museum was opened in the Chatr Manzil building and the management of the institution was entrusted to Dr. Bonavia.

By some mistake the Tara Kothi was leased to the Bankof Bengal, and it was in December, 1863, that the Commissioner again took up the question of a suitable building for the Museum and insisted on its being located in the L61 Baradari.

In December, 1864, Dr. Bonavia submitted a report on the condition of the Museum as it then stood, from which it appears that the institution was maintained by a municipal grant of Rs. 100 per mensem, and that it had created much interest among the native population of the province.

Colonel Barrow forwarded Dr. Bonavia's report to Government, recommending that the monthly allowance be raised to Rs. 200.

As the three years' lease on which the Bank of Bengal held the Tara Kothi had half expired about the end of March, 1865, and the authorities of the Bank were auxious to know if a fresh lease would be granted them after the expiry of that period, the Commissioner proposed to inform them that the building was required for other public purposes, i.e., for the Museum as was arranged before.

Commissioner's proposal was approved by the Chief Commissioner, and the Secretary, Bank of Bengal, was informed accordingly.

In March, 1867, Sir John (then Mr.) Strachey, Chief Commissioner of Oudh, intimated his desire to convert the Lál Baradari (which was then used as the Municipal Engineer's Workshops) into a Museum and requested the Commissioner of Lucknow to draw up a design and an estimate for carrying out the scheme, adding that the cost of the work should fall on the Local Funds, and not on the Municipal Board of Lucknow.

The Municipal Engineer of Lucknow was requested, through the Deputy Commissioner, to prepare an estimate for the above project.

From a printed memorandum by the Chief Commissioner, dated 25th March, 1867, it appears that Dr. Bonavia, on his services as Assistant Civil Surgeon of Lucknow having been dispensed with by Government, was appointed, in 1867, Superintendent of the then newly created Department of Science in Oudh, which included among its functions the supervision of the Museum, the Observatory and the Agri-Horticultural Gardens of Lucknow, on a total monthly salary of Rs. 900, of which Rs. 300 was to be paid by the Municipality of Lucknow for his services as Health Officer of the station.

An estimate of Rs. 10,035 for adapting the Lál Baradari into a Museum was sanctioned by the Chief Commissioner, and the institution was subsequently removed to that building.

At the instance of Colonel Barrow, Commissioner, of Lucknow, a sub-committee, composed of the fellowing gentlemen, was formed to discuss matters relating to the improvement of the Museum:—

Inspector-General Innes, C.B., President.
Major Chamberlain.
Captain Lang, R.E.
Dr. E. Bonavia.

As the funds of the institution were very limited, the sub-committee unanimously agreed to ask the Local Government to place at their disposal such sums as they considered necessary for the collection and preservation of the exhibits and suggested that the district officers in Oudh be requested to send contributions to the Museum from their respective districts.

The attention of the Deputy Commissioners was directed to the necessity of lending their support to the Museum, and they were requested to send specimens of coins which might be received in the Government treasuries, their bullion value being in all cases paid by Government.

After this (April, 1868) there is no correspondence to show to what extent funds were allotted by Government for expenditure on the Museum, or when the latter was removed from the Lál Baradari.

In September, 1977, or a few months after the amalgamation, Dr. Bonavia expressed a wish to resign his appointment, and the Local Government asked the Commissioner's opinion as to the best way of conducting the duties hitherto performed by that officer.

The Commissioner forwarded the Local Government's letter to Dr. Bonavia, who suggested that some officer of the Educational Department should be placed in charge of the Museum, and named Mr. Piric as one qualified for the appointment.

Mr. Pirie was recommended to Government for the Curatorship.

The Local Government remarked that, although Mr. Pirie was duly qualified for the Curatorship, his course tion with the Canning Cellege was, in their opinion, likely to prevent his exercising a close

supervision over the subordinate establishment, and they therefore recommended Mr. Thorpe, late Superintendent of the Oudh Secretariat, for the proposed appointment.

The appointment was accordingly offered to Mr. Thorpe, who accepted it.

On Dr. Bonavia's recommendation one elerk on Rs. 25 per month was allowed to the Museum.

Mr. Thorpe submitted his resignation on the 30th August, 1878, and recommended Mr. Joyce for his place.

Mr. Thorpe's resignation was accepted, and Mr. Joyce was appointed to the charge of the Museum (September, 1878).

In January, 1883, Mr. Benett, then Director of the Department of Agriculture and Commerce of these provinces, in consultation with Colonel Forbes, Commissioner of Lucknow, drew up a scheme for the better management of the Lucknow Museum, which was then in a declining state. The project was based on a detailed report by Colonel Pitcher on the condition of the institution, from which the following facts came to light:—

(1) The income of the institution amounted to a little over Rs. 2,500, which was derived from the following sources:—

			Rs.	a.	p.
From the Local Rates Fund			1,500	0	•
From the Nazál Fuud	•••		1,900	0	0
From sale of surplus specimens	•••	•••	50	0	0
					_
	Total	•••	2,550	0	0

- (2) It was located in an incommedious building in the vicinity of the Lál Baradari, in which there was not sufficient room for the exhibits in the different sections.
- (3) It included nearly all the departments which it now represents.
- (4) A lump sum of Rs. 1,000 was provided in the budget of the Agricultural Department for expenditure on the Museum.

Mr. Benett proposed—

- (1) That an administrative body be formed to conduct its affairs.
- (2) That half the number of members should be Europeans and half natives, and that they should be so selected that every class of the community might be represented on the Committee, viz., the Municipal Board, the Oudh Aristocracy and the Rifa-i-ám Association, Lucknow.
- (3) That the number of members be limited to a few with a view to efficiency in the management.
- (4) That District Officers in Oudh be invited to make contributions to the funds of the Museum.

The Commissioner forwarded Mr. Benett's letter (No. 5G., dated 5th January, 1883) to the Deputy Commissioner of Lucknow for his opinion.

Colonel Hastings, then Deputy Commissioner, Lucknow, made the following suggestions:-

- I. That the proposed committee should consist of—
 - (1) The Commissioner of Lucknow.

 - (3) The Assistant Director, Department of Agriculture Ex officio.

 and Commerce.
 - (4) A non-official Member of the European community.
 - (5) A native Member of the District Local Committee.
 - (6) A native Member of the Municipal Committee.
 - (7) A representative of the British Indian Association, and
 - (8) A representative of the Rifa-i-ám.
 - The President having the easting vote.
- II. That after the constitution of the Committee a statement should be made out, showing the requirements of the institution, and that at the same time the co-operation of the Municipal and District Boards in Oudh be invited, as on the assurance of support from the districts the Managing Committee would be in a position to address Government for such support as it should require from Provincial Funds.
- III. That an appeal be also made to the native gentry of the Province for pecuniary aid.

IV. That the Managing Committee should have complete control over the funds of the institution subject only to the control of the Director of the Agricultural Department.

Extracts from Mr. Benett's letter of 5th January, 1893, were also forwarded to the other district officers in Oudh, but, with the exception of one district (Hardoi), no support in the shape of pecuniary contribution was promised by any of the districts in the province.

In a letter dated 3rd February, 1883, Colonel Forbes forwarded Colonel Hastings' proposals to the Director of Agriculture, expressing his concurrence on nearly all the points set forth by Mr. Benett, and requested that officer to address Government with a view to an early constitution of the Committee, by whom details regarding accommodation, management, &c., could be settled in due course. The only alteration which the Commissioner suggested in the Deputy Commissioner's proposals was that he proposed one of the trustees of Husainabad in place of a native Member of the Local Board.

In reply to Mr. Benett's letter (No. 333A., dated 20th February, 1883), with which the above proposals were submitted to Government, the Local Government remarked that a representative committee was not so much required as one composed of members who had practical knowledge of the subjects to be dealt with and who had experience in the work of organizing a Museum. Having this object in view, and on the recommendation of the Deputy Commissioner of Lucknow, Government nominated the following gentlemen as Members of the Managing Committee:—

Mr. A. H. Pirie of the Canning College, Botanical Section, including Agriculture and Forest produce.

Mr. H. B. Hederstedt, Chief Engineer, Oudh and Robilkhand Railway, Science generally.

Dr. J. C. Whishaw, Civil Surgeon, Zoology.

Mr. George Reid, Railway Department, Ornithology.

Mr. A. Constable, Oudh and Robilkhand Railway, Antiquities,

Mr. Pirie working also as Managing Secretary.

The Director of Agriculture was at the same time requested to aid the Committee, should they consent to act, in every possible way.

The Director forwarded the Local Government's letter to the Commissioner, requesting that officer to ascertain from the gentlemen named whether they would consent to act on the Committee.

All the gentlemen agreed to act on the Managing Committee, and the Director was informed accordingly.

The first work which the newly constituted Committee, had before them was to find a suitable building for the Museum. In due course they inspected all the buildings reported as available for the purpose, but found none suitable for a Museum. They therefore came to the conclusion that either some additions be made to the existing building at an estimated cost of Rs. 50,000, or a new building be erected at a probable cost of Rs. 1,50,000.

Towards the end of September, 1883, the Managing Committee solicited information as to the extent to which they could exercise control over the Museum establishment and the means to be placed at their disposal for the reorganization of the institution.

The above reference was forwarded to the Director of Agriculture, who was requested to obtain the orders of Government on the points raised by the Managing Committee.

In reply, the Director of Agriculture remarked that, from previous correspondence on the subject of reorganization, he understood that it was the Managing Committee who, when constituted, were to draw up a scheme for the management of the Museum, and he therefore suggested that they should be invited to submit definite proposals on such principles as might commend themselves to the Committee, with an estimate of the sums which, in their opinion, it was desirable that Government should allot to render such proposals efficient.

The Director further returned the budget estimates which had been forwarded to him on the 16th August, 1883, with a view to their being revised by the Managing Committee.

Accordingly the Committee were requested to submit, with the budget, a definite scheme for the future management of the Museum and an estimate of what the annual expenditure would be after the existing wants in accommodation, furniture, &c, had been supplied.

Owing to Mr. Pirie's absence in the hills and owing to the absence of some of the other Members during the cold season, action was delayed on the Commissioner's letter forwarding the Director's suggestions, and it was not till February 14th of the following year that the Committee were able to submit—

- I. A scheme for the future management of the Museum.
- II. A code of rules.
- III. An estimate of the annual grant requisite to maintain the Museum, and
- IV. Proposals to locate the Museum in the Lál Baradari.

The Commissioner forwarded to the Director the revised budget and the draft rules &c., expressing his full concurrence therein.

In April, 1884, His Honor the Lieutenant-Governor and Chief Commissioner, in a visit to Lucknow, met the Members of the Museum Committee, and on the 18th of the same month the Secretary to Government conveyed His Honor's approval of the Committee's proposal to locate the Museum in the Lál Baradari, with the remark that the work of selecting and rejecting specimens from the old collections be undertaken without delay.

By another Government order bearing the same date the Commissioner of Lucknow was appointed *ex officio* President of the Museum Committee.

From a letter dated 7th July, 1884, from the Secretary, Managing Committee, to the address of the Commissioner, it appears that the work of removing the Museum to the Lál Baradari was completed by the end of June, 1884.

On the 21st of April, 1884, Mr. Benett forwarded the Committee's scheme for the management of the Provincial Museum with the budget estimate of expenditure for 1884-85, and on 2nd July,

1884, in a letter * addressed to the Director of the Agricultural Department, the Local Government reviewed the whole proceedings in the following words:—

"2, * * The original proceedings, which commenced with your No. 369G., dated 11th July, 1882, contemplated an extension of the Museum as it then existed and the transfer of its control to your Department. During the course of the enquiries which were instituted with a view of maturing and formulating this proposal, the attention of the Government of India was called to the expediency of forming permanent collections of native artware and manufactures, and its views were communicated to this Government in Resolution No. 239 of the Proceedings in the Department of Revenue and Agriculture, which was entrusted to you for enquiry and report. The final scheme of the Supreme Government is embodied in Resolution No. 1 Ex. of 3rd January, 1584. It recommends the formation of a Provincial Museum for the reception of a typical collection illustrating the arts and manufactures of the province. It was decided by the Lieutenant-Governor and Chief Commissioner that the Provincial Museum for the North-Western Provinces and Oudh should be located at Lucknow, and you were requested to submit detailed and complete proposals. This you have now done in consultation with the Committee, which had been appointed to reorganize the Museum already existing at Lucknow. It will thus be seen that the Provincial Museum to be maintained in accordance with the scheme approved by ... Government of India absorbs and replaces the old institution, an arrangement which cannot but be mutually advantageous to both. * * # It should be clearly understood that the Museum as new reconstituted will primarily be the Provincial Museum organized and maintained, as far as may be, on the lines laid down in the Proceedings of the Art Committee held in December, 1888, and designed to accomplish the objects and supply the wants therein expressed. This need not, however, interfere with the maintenance of those other sections which do not come directly within the scope of the scheme promulgated by the

^{*(1-0)} No. 1033, dated 2nd July, 1884.

Government of India. But in distributing between the different sections the funds now placed at their disposal, the Committee should bear in mind the primary object of Government in enlarging and supporting the Museum.

"3. The modifications now made in the original plan undoubtedly render it necessary to reorganize the Committee on a wider basis, and the Lieutenant-Governor and Chief Commissioner accepts the present proposal to nominate additional Members and appoint Corresponding Secretaries.

* * * * * *

"6. * * * The Lieutenant-Governor and Chief Commissioner recognises the necessity of appointing a competent Curator until such time at least as the Museum has been brought into thorough order and the exhibits weeded, re-arranged, and classified."

The budget estimates of expenditure for the year 1884-85 amounted to Rs. 13,000. As a portion of the year for which they were framed had already passed (July, 1884), Government passed the estimates at Rs. 8,200 and added that the Committee were at liberty to bring to their credit and spend at their discretion any sum which they might derive from private sources.

At a meeting of the Managing Committee held on the 21st July, 1884, which was honored by his presence, His Honor the Lieutenant-Governor and Chief Commissioner expressed a further opinion that it would be for the best interests of the Museum to secure the permanent services of an efficient Curator. Accordingly, at a subsequent meeting held on the 26th of the same month it was resolved to suggest to Government that Colonel Pitcher, who was fully aware of the Committee's requirements, be authorized to secure during his leave to Europe the services of an experienced Curator for the Provincial Museum.

On 26th September, 1884, Government notified the appointment of the undermentioned gentlemen as Corresponding Secretaries to the Committee of Management of the Provincial Museum:—

Mr. W. Hoey, Kirwi, B'nda. Colonel C. F. Sharpe, District Superintendent of Police, Sitapur. Mr. J. P. Duthie, Superinten lent, Botanical Gardens, Sabiranpur.

Mr W. R. Fisher, Forest School, Dehra.

Munshi Shoo Narain, Secretary, Municipal Board, Agra.

In another communication bearing the same date the appointment of the following gentlemen as Additional Members was announced:—

Mr. G. E. Ward, Commissioner, Jhánsi Division.

Lieutenant-Colonel C. J. Garstin, Senior Assistant Commissioner, Garhwal.

Mr. (R. G. Griffiths, Director of Public Instruction, North-Western Provinces and Oudh.

Mr. F S. Growse, Magistrate and Collector, Bulandshahr.

Réja Amir-ud-daula Saiyid-ul-Mulk, of Mahmudabad.

Rája Shiva Parshád, C.S.I.

Raja Jagat Sinha of Tajpur (since dead).

Rája Uday Partab Sinha of Bhinga.

Thákur Biswanáth Bakhsh (since dead).

Rána Shaukar Bakhsh, C.I.E.., Talúhdár of Khajurgaon, district Rae Bareli.

Seth Lachman Das, Muttra.

Hon'ble Syed Ahmad Khan, C.S.I., Aligarh.

Kuar Lutf Ali Khan, Rais of Talibnagar, Aligarh.

Syed Farid-ud-din, Cawnpore.

To the above list were subsequently added the names of the following gentlemen as ordinary Members, and in March, 1885, the appointments were duly notified in the North-Western Provinces and Outh Gazette, hearing date the 5th March, 1885:—

Kunwar Harnam Singh, CIE., of Kapurthala.

Kunwar Partáb Narain Singh of Mahdeona.

General Douglas, B.A.

Mr. A. O. Hung, C B.

Mr. J. H. Rivett-Carnac, C.S., C.I E,

The correspondence regarding the reorganization of the Museum thus came to a close.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEARS 1883-85.

No. I.

30тн Асссят, 1883.

THE Committee of the Lucknow Museum held its first meeting on Thursday morning, August 30th, at 7 o'clock.

PRESENT:

DR. CAMERON, Offg. for DR. WHISHAW, President.

· MR. HEDERSTEDT.

MR. REID.

Mr. Pirie, Secretary.

- 1. RESOLVED—That the Secretary be requested to write to the Commissioner for information on the following points:—
 - (a) To what extent the Committee can exercise control over the present establishment;
 - (b, What means are to be placed at their disposal for the reorganization of the Museum.
- 2. ORDERED—In reply to letter No. 87 of the Honorary Secretary, British Indian Association, that the sugar-mill in question, belonging to Messrs. Ahmuty & Co., be returned as requested.

A. H. PIRIE,

Secretary.

J. C. WHISHAW.

H. B. HEDERSTEDT.

GEO. REID.

No. II.

3rd September, 1883.

1. The second meeting of the Museum Committee was held this morning at the Machhi Bhawan.

PRESENT:

MR. HEDERSTEDT.

MR. REID.

MR. PIRIE, Secretary.

2. The Committee proceeded to inspect all the buildings reported to be available at the Machhi Bhawan, in order to determine

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whether any of them would be more suitable to held the Museum than the present building.

3. The Committee, after careful inspection, arrived at the unanimous conclusion "that none of these buildings are even so well adapted to the purpose of a Museum as that now in use."

H. B. HEDERSTEDT. Geo. REID.

A. H. PIRIE,

Secretary.

No. III.

29тн Ѕертемвек, 1883.

1. The third meeting of the Museum Committee was held at the Museum at 7 A.M.

PRESENT:

DR. WHISHAW, President.

MR. HEDERSTEDT.

MR. REID.

MR. PIRIE, Secretary.

- 2. RESOLVED—That the Committee take early steps to complete the Descriptive Catalogue of the Museum.
- 3. Resolved—That an ordinary meeting for the transaction of business be held some time during the last week of every month.

J. C. WHISHAW.

H. B. HEDERSTEDT.

A. H. PIRIE.

GEO. REID.

Secretary.

No. IV.

24тн Остовек, 1883.

1. The Committee of the Lucknow Museum held their fourth meeting at 7 o'clock A.M.

PRESENT:

DR. WHISHAW, President.

MR. HEDERSTEDT.

MB. REID.

MR. PIBIE, Secretary.

2. Letter No. 4230, dated 16th October from the Commissioner, Lucknow Division, enclosing letter No. 1068G, dated 10th

N.-W. P. AND OUDH PROVINCIAL MUSEUM. Coctober 24, 1523.

October, 1883, from the Director of Agriculture and Commerce, North-Western Provinces and Oudh, was read, and in accordance with the instructions therein conveyed, the budget for the year 1884-85 was discussed with the following results:—

3. Establishment proposed - .

	1 1			Rs.
1	Superintendent, @ Rs. 50 per mensem			600
1	Clerk and Supervisor, @ Rs. 50 per mensem			600
4	Taxidermists, 1 @ Rs. 15 and 3 @ Rs. 10 eac	h per me	nsem	540
3	Shikaris, @ Rs. 8 each per mensem			288
1	Carpenter, @ Rs. 10 per mensem			120
8	Peons, 1 @ Rs. 6 and 7 @ Rs. 5 each per me	nsem		492
2	Sweepers, @ Rs. 5 each per mensem	•••		120
		Total	•••	2,760

The additional taxidermists and shikaris are required as the Natural History and Ornithological Departments are in a very defective state.

The additional peons are required as the present establishment is not sufficient to carry on the work. The additional sweeper is necessary, as the present individual has more work than he can manage, and the Museum must be kept clean.

- 4. For the purchase of specimens, Rs. 5,000.
- A large grant for this purpose is necessary for the first year.
- 5. Materials for preserving and setting up specimens, Rs. 500.

The increase will be necessary in consequence of the increased establishment of taxidermists and the addition of shikaris to the Museum.

6. Purchase of books for Museum Library, Rs. 300.

This is not a large allowance considering the expense of the class of books required to form a good scientific library.

7. New glass cases for specimens, Rs. 3,000.

The cases at present in the Museum are not at all what they should be either in style or workmanship. It is proposed to replace them gradually with entirely new cases which might be constructed in the Railway Workshops.

8. Contingencies, including freight and carriage of articles, Rs. 1,440.

No. 6. February 14, 1884. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

As the work of reorganization will entail a number of charges that cannot be precisely specified, a large contingent allowance will be required.

9. The proposed budget summed up is as follows: -

				Rs.
1.	Establi-hment	• • •	••	 2,760
2.	Purchase of specim	ens, models,	&c	 5,000
3.	Materials for presen	ving specim	ens	 500
4.	Purchase of books	for library		 300
5.	New glass cases	•••		 3,000
6.	Contingencies	•••	***	 1,440
			Total	 13,000

10. After a careful examination of the building the Committee were unanimously of opinion that either the present building should be improved and extended or that a new building should be constructed. To carry out the alterations requisite in the present building the amount of Rs. 50,000 would probably be required. To construct a new building suitable to the requirements of such a Museum as Lucknow will one day possess, an expenditure of about Rs. 1,50,000 would be necessary.

A. H. PIRIE,

J. C. WHISHAW,

Secretary.

President.

No. V.

14TH FEBRUARY, 1884.

The Committee of the Lucknow Museum held their fifth meeting on Thursday morning, the 14th February, 1884, at 7-30 A.M.

PRESENT:

DR. CAMERON, Civil Surgeon, Officiating President.

MR. GEORGE REID.

MR. A. H. PIRIE, Secretary.

1. The minutes of last meeting having been read and approved, the Committee took into consideration letter No. 4692, dated 16th November, 1883, from the Commissioner, Lucknow Division.

- 2. The Committee propose the following scheme for the future management and development of the Museum:-
 - I.—The Museum shall consist of the following departments:—
 - Natural History, except Birds. A.
 - B. Ornithology.
 - C. Physical Science generally.
 - D. Economic.
 - E. Archæology.
- II.—Each department shall be managed by a member of the Committee, who will be responsible for its efficiency and development.
 - III.—The scope of the departments will be as follows:—
- A, and B. The Natural History Departments shall aim at representing as fully as possible the fauna of the North-Western Provinces and Oudh, while prominent types peculiar to other provinces will, if possible, be secured by exchange. As the present specimens under this head are by no means perfect, the services of shikaris and taxidermists are urgently required for this department.
- The Physical Science Department will aim to supplement local experience by securing specimens of the more important modern scientific improvements and appliances. For this department instructive models will have to be purchased gradually as the funds of the Museum permit.
- The Economic Section will aim at representing as fully as possible the useful vegetable products of India, such as grains, timbers, fibres, dyes, tans, mordants, drugs, and the like. believed that a full collection of these can be secured at a moderate outlay by correspondence with the Government officers in charge In this Department also will be included models illustrating improvements connected with agriculture that may be locally instructive.
- The Archæological Section will comprise specimens illustrating the history of the past, such as coins, metal inscription plates, characteristic sculpture or pottery, ancient arms and armour and the like.

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- IV.—As regards the business management the following rules shall be observed:—
- (i) The Superintendent of the Museum shall make all disbursements under the orders of the President of Committee who shall sign all eheques.
- (ii) All new purchases over Rs. 50 must receive the previous sanction of the Committee.
- (iii) Any urgent purchase under Rs. 50 may be made in any department on the recommendation or indent of the member in charge of that department.
- (iv) It shall be the duty of each member to prepare a descriptive catalogue of the Department under his charge, and to submit to the Committee for consideration a list of the requirements of that Department.
 - V .- The Secretary shall write an annual report.
 - 3. The following Rules were approved of by the Committee :-

I.—Rules relating to the Managing Committee.

- (i) An ordinary meeting of the Committee shall be held on the last Friday of every month; but a special meeting may be called at any time by the President to decide urgent business. All meetings shall be convened by circular specifying the hour, date, and place of meeting, and signed by the Secretary.
- (ii) The order of business at ordinary meetings shall be as follows:—
- (a) The minutes of the preceding meeting shall be read, and, when approved, signed by the President.
- (b) The accounts of the previous month shall be submitted by the Superintendent, and, when passed, signed by the President.
- (c) A report for the previous month shall be submitted by the Superintendent showing: (1) the additions made to the Museum during the month, (2) the work done by the technical Museum servants (taxidermists, shikaris, and carpenter), (3) the attendance of visitors during the month, and (4) any recommendations for the consideration of the Committee.

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- (d) Letters and communications received by the Secretary shall be read and considered.
 - (e) Miscellaneous business.
 - (iii) The books to be kept by the Secretary shall be-
- (a) A Minute Book containing the Laws and Regulations and minutes of proceedings.
- (b) An official Letter Book containing copies of all official communications (to be written by the Museum clerk).
- (iv) The following books shall be kept by the Museum Superintendent and shall be submitted to the Committee when called for:—
 - (a) Catalogues of all specimens in the Museum.
- (b) Records of all additions to the collection, showing the name of donor or seller, date of the transaction, and cost of the specimen.
- (c) Records of all specimens exchanged, sold, or removed with particulars as in (b).
- (d) An Account Book or Ledger showing the details of each item of receipt and expenditure.
- (v) The Committee shall decide generally what portion of the services of the Museum employés are to be devoted to each department; but the Secretary shall have power to call for such paticular service as may be urgently required.
- (vi) No specimen shall be removed from the Museum except with the consent of either the Secretary or the member in charge of the Department.
 - II .- Rules relating to the Museum employes, visitors, &c.
- (i) The Superintendent shall attend on week days from 6 to 10 A.M. in the hot weather, and from 11 A.M. to 3 P.M. during the remainder of the year.

The clerk shall attend daily from 10 A.M. to 4 P.M.

All other servants of the Museum shall obey the Superintendent's orders regarding their hours of attendance.

(ii) The Superintendent may grant casual leave not exceeding 4 days to any subordinate, but further leave must receive the sanction of the Committee.

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- (iii) The Superintendent shall have power to suspend any subordinate guilty of intrelessness, neglect, or injuring the Museum property, reporting each case at the next meeting of the Committee for final orders.
- (iv) The Museum shall be open free to the public from sunrise to sunset on all days of the week throughout the year.
- (v) No smoking or pán-chewing can be permitted in the Museum.

Special arrangeinents for the admission of zenanas may be made by the Superintendent.

A record of the number of visitors each day shall be kept.

- (vi) The keys of the cases containing specimens shall be kept by the Superintendent, who shall be responsible for their safe custody.
- 4. Resolved -Jhat as regards the annual grant which will be needed to maintain the Museum after its defects have been rectified, while it is impossible to state this with perfect accuracy, the following may be accepted as an approximation to the budget for the second year, i.e., 1855-86:—

_					Rs.
I.	Establish nat		•••	•••	2,760
11.	Purchase of specimen	ns	***	•••	1,200
Ш.	Materials for preserving specimens			***	300
1V.	Purchase of books	•••	•••		300
V.	New cases	٠	•••	•••	500
VI.	Continget, "s	•••	•••		240
			Total	•••	5,300

This estimate is the supposition that the unexpended portion (if any) of the annual grant does not lapse.

- 5. RESOLVED—I lat each member prepare a general report of the present condition of his Department as early as possible.
- 6. The Committee after inspecting the Building known as the Lal Baradari when to the unanimous conclusion that it is admirably adapted for the purposes of a Museum, while its situation adjacent to the rourts and other Government offices is well calculated to attract visitors.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [Nos. 6 & 7. Mar. 27, & Apr. 14, 1884.

No VI.

27тн Макси, 1884.

The sixth meeting of the Lucknow Museum Committee was held at the Museum at 7 A.M.

PRESENT:

DR. CAMERON, President.

MR. HEDERSTEDT.

MR. REID.

MR. PIRIE, Secretary.

1. It being brought to the notice of the Committee that there was an unexpended balance of Rs. 320,

RESOLVED -That this be drawn by the President and distributed among the different departments.

- 2. RESOLVED—That the signature of the member in charge of a department be a sufficient voucher for an item of expenditure.
- 3. Resolved That the Commissioner be asked to define the position of the Museum Superintendent with reference to the Committee, as up to date no official notification of the appointment of the Committee has been received by the Superintendent.

A. H. PIRIE,

J. CAMERON.

Secretary.

President.

No. VII.

14TH APRIL, 1884.

The seventh meeting of the Museum Committee was held at the Museum at 7 A. M.

PRESENT:

H. B. HEDERSTEDT Esq.,
GEO. REID Esq.,
A. H. Pirie, Esq., Secretary,
W. C. BENETT, Esq., B.C.S.,
Major Pitcher, B.S.C.,

Agriculture and Commerce Department.

1. Resolved—That His Honor the Lieutenant-Governor be asked to sanction the following Provincial Committee for the Lucknow Museum in addition to the present members:—

Patron.

HIS HONOR SIR A. C. LYALL, K.C.B.

President.

THE COMMISSIONER, LUCKNOW DIVISION, Ex-officia.

Honorary Governors.

HIS HIGHNESS THE NAWAB OF RAMPORE.

HIS HIGHNESS THE MANARAJA OF BENARES

Committee.

RAJA AMIR HASSAN KHAN OF MAHMUDABAD.

RAJA UDAY PRATAB SINGH OF BHINGA.

RANA SHANKER BAKSH, CS.I., OF KHAJURGAON.

KUNWAR LUTF ALI KHAN, OF CHIRKARI, BULANDSHAHR.

THE HON'BLE SYED AHMAD KHAN, C.S.I.

MATLVI FARID-UD-DIN AHMAD, SUB-JUDGE, CAWNPORE,

SETH LACHMAN DAS, OF MUTTRA.

THAKUR BISHWA NATH BAKHSH SINGH, OF HASNAPUR, RAE BARELL.

THE HON'BLE RAJA SHIVA PRASAD, C.S.I., OF BENARES.

F. S. GROWSE, Esq, CIE., B.C.S.

RAJA JAGAT SINHA, OF TAJPUR.

LIEUT-COL. GARSTIN, B.S.C., KUMAUN.

G. WARD, Esq., B.C.S.

R. T. H. GRIFFITH, Esq., DIRECTOR OF PUBLIC INSTRUCTION.

Corresponding Secretaries.

W. HOEY, Esq., B.C.S.

LIEUT. COL. SHARPE, SITAPUR.

MUNSHI SHEO NARAIN, MUNICIPAL SECRETARY, AGRA.

J. F. DUTHIE, ESQ, SUPDI., BOTANICAL GARDEN, SAHARANPUR.

W. FISHER, ESQ., DIRECTOR, FOREST SCHOOL, DEHRA.

2. Resolved—That a curator be appointed for one year on a salary of Rs. 250 per mensem to superintend the re-organization of the Museum.

A. H. PIRIE,

H. B. HEDERSTEDT.

Secretary.

Offg. President.

No. VIII.

29th April, 1884.

The eighth meeting of the Museum Committee was held at the Museum at 6-30 A. M.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [April 29 & May 9, 1864.

PRESENT:

DR. CAMERON, President.

H. B. HEDERSTEDT, Esq.

GEO. REID, Esq.

MAJOR D. G. PITCHER, B.S.C., Dept. of Agri. and Com.

A. H. PIRIE, Esq., Secretary.

- 1. Resolved—That as a D. O. from Major Pitcher has been received stating that the work of removal should be commenced at once, an application for possession of the Lal Baradari be sent to the Deputy Commissioner, and that a copy of the ground plan of that building be applied for.
- 2. RESOLVED.— That until the new budget estimate be sanctioned the present grant of Rs. 2,500 be expended to meet the necessities of removing.
- 3. Resolved.—That the Secretary to Government be written to, requesting that the Museum be placed under the authority of the Committee provisionally, and that the Superintendent of the Museum be informed of the same.
- 4. RESOLVED—That the cases be removed as they are to the Lal Baradari, and that selection, re-arrangement, and renewal be deferred for the present.

A. H. PIRIE,

J. CAMERON,

Secretary.

President.

No. IX.

9тн Мау, 1384.

The ninth meeting of the Committee was held at the Museum at 6-30 A.M.

PRESENT:

H. C. BARSTOW, Esq., C.S., President.

DR. CAMERON.

MR. HEDERSTEDT.

MR. GEO. REID.

MR. A. H. PIRIE, Secretary.

READ—Letter from Government No. $\frac{277}{299}$, dated 18th April, 1884, and report of last year—

1. Resolved—That the report for last year be received as satisfactory.

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Nos. 10 & 10 (a). June 2 & July 21, 1884. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

- 2. RESOLVED—That Mr. Hederstedt be authorised to have a copy of the plan of the Lal Baradari made.
- 3. Resolved—That the Deputy Commissioner be re-written to, stating that if he has no objections the Committee shall take possession of the Lal Baradari on the 15th instant.

A. H. PIRIE,

H. C. BARSTOW,

Secretary.

President.

No. X.

2nd June, 1884.

The tenth meeting of the Museum Committee was held at the Lal Baradari.

PRESENT:

H. C. BARSTOW, Esq., President.

G. REID, Esq.

A. H. PIRIE, Esq , Secretary.

1. READ—Letter from Colonel Shaw, requesting accommodation for his carpenters in the Lal Baradari building, and the Superintendent's remarks thereon.

RESOLVED—That Colonel Shaw be informed that the Committee cannot allow his workmen to sit in the Lal Baradari.

- 2. RESOLVED.—That the Superintendent be instructed to group the specimens as under:—
 - (1) Birds and animals in the south main room.
 - (2) Skeletons and preparations in the west end room.
 - (3) Artistic collection in the north room.
 - (4) Large and attractive exhibits to be placed in the centre room.
 - (5) Agricultural exhibits in the south verandah as a temporary measure.
 - (6) Coins, geologicial specimens at present with the artistic collection.
- 3. Resolved—That the Superintendent be instructed to notify each member of Committee as soon as the specimens in his department are ready for the work of arrangement.

A. H. PIRIE,

H. C. BARSTOW,

Secretary.

President.

No. X (a).

21st July, 1884.

A special meeting of the Lucknow Museum Committee was held at 7 A.M. at the Lal Baradari. His Honor Sir Alfred C. Lyall

was present, accompanied by C. J. Connell, Esq., B.C.S., Major Pulford, Major Pitcher, and Mr. Henslowe.

The following members of Committee were-

PRESENT:

MR. BARSTOW, President.
DR. CAMERON.
MR. HEDERSTEDT.
MR REID.

MR PIRIE, Secretary.

1. His Honor intimated that the following budget estimate for the remainder of the financial year had been sanctioned:—

						Rs.
I.	Increased establishment, Rs. 50 per mensem					450
11.	Purchase of spe	cimens	***		•••	2,000
III.	Ditto new ca	ises		•••	•••	1,500
IV.	Materials for preserving specimens			•••	•••	400
v.	Library	•••	***	•••	•••	300
VI.	Contingencies	•••		•••		400

He expressed his satisfaction with the work already done and trusted that by the end of the year he would be able to see considerable improvement in the state of the Museum.

- Mr. Cockburn's services as Curator were not procurable, but if possible a Scientist would be secured from Home to undertake the more complete development of the Provincial Museum.
- 2. The Secretary was instructed to write to the Secretary to Government requesting that the Museum Library might receive all Government publications. When the Library should be placed on a proper footing as regards cases, arrangement and the like, a special grant for the purchase of books would be given on application being made.

Communication would be established with the authorities of the British Museum with a view to the receipt of surplus specimens.

3. Major Pitcher intimated that the specimens of the artistic manufactures of the Province exhibited at the Calcutta Exhibition, which had not been disposed of, would be sent to the Museum.

A. H. PIRIE, H. C. BARSTOW,

Secretary. President.

July 26, 1834.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

No. XI.

26TH JULY, 1884.

At the eleventh meeting of the Committee of the Lucknow Museum Committee there were-

PRESENT:

H. C. BARSTOW, Esq., B.C.S., President. Dr. CAMERON. H.B., HEDERSTEDT, Esq.

GEO. REID, Esq.

A. H. PIRIE, Esq , Secretary.

The first matter considered was the desirability of securing a Curater in accordance with the suggestion of Government, and it was

RESOLVED - That it be suggested to Government to authoriso Major Pitcher to select an experienced Curator during his visit to Europe.

In connection with the subject of an artistic collection of the provincial manufactures, it was

RESOLVED -That Major Pitcher be written to regarding the special steps to be taken in forming the typical collection illustrating the artistic manufactures of the Province.

The matter of new cases being taken into consideration, it was

RESOLVED - That Mr. Hederstedt be authorized to direct the construction of four new cases for birds on the four sides of each of the pillars, each case to be one foot wide, internal measurement; and further that Mr. Hederstedt be authorized to have prepared under his directions in the Railway Workshops one sample case for displaying artistic exhibits.

The letter of the Superintendent regarding the state of the ground-floor was read, and it was

RESOLVED-That the Secretary write to the Deputy Commissioner pointing out that the contractor deposited rubbish on the ground-floor, and requesting that steps be taken to remove the same.

5. Resolved-Also that the ground-floor be made available for use by admitting more light and air.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [No. 12.

6. RESOLVED—That in reply to G. O. No. $\frac{277}{299}$ I. of 18th April, the Secretary draw up a brief report showing the progress made up to date.

A. H. PIRIE,

H. C. BARSTOW,

Secretary.

President.

No. XII.

11TH AUGUST, 1884.

At the twelfth meeting of the Lucknow Museum Committee, the following members were—

PRESENT:

H. C. BARSTOW, Esq., President.

Geo. REID, Esq.

A. H. PIRIE, Esq , Secretary.

Major Pitcher, Colonel Horsford, Department of Agriculture and Commerce.

- 1. With reference to letter No. 6, Major Pitcher stated that he was in demi-official correspondence with Government regarding a Curator, and that he will institute enquiries on the subject in accordance with the wishes of His Honor, who has kindly promised to use his influence.
- 2. That the Executive Engineer be written to requesting him as a favor to prepare an estimate of the cost of opening out the arches and letting a sufficient supply of light into the lower storey.
- 3. That the Secretary to Government, Oudh Revenue Department, be written to requesting District Officers to send to the Provincial Museum, Lucknow, any ancient coins or other antiquities that may be found in their districts.
- 4. That the Executive Engineer be requested to report upon the state of the floor of the Lal Baradari.
- 5. That the Sccretary to Government be written to asking if the Inspector-General of Prisons has been requested to send specimens of Persian carpets, rugs, and durries of artistic design to remain as priced samples in the Provincial Museum. Specimens should be sufficiently large to display the entire pattern.
- 6. That letters be circulated to District Officers regarding the typical collection of artistic products.

A. H, PIRIE,

H. C. BARSTOW,

Secretary.

President.

Nos. 13 & 14. Sep. 4 & Oct. 1, 1854.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

No. XIII.

4TH SEPTEMBER, 1884.

At the thirteenth meeting of the Museum Committee there were-

PRESENT:

H. C. BARSTOW, Esq , President. H. B HEDERSTBDT, Esq.

GEO REID, Esq.

A. H. PIRIE, Esq., Secretary.

Read letter from Government 1000/1-185, dated 27th August, 1884.

RESOLVED .- That the Department of Agriculture and Commerce be requested to send the articles to the Museum.

Read letter 000 / 1-178, dated the 27th August, 1884.

RESOLVED .- That the Officiating Director of Agriculture be written to requesting that the set of model agricultural implements be forwarded.

Regarding the allotment of funds, it was

RESOLVED .- That the money should be drawn from the Treasury only as required.

Mr. Hederstedt reported that the cases would be commenced at an early date.

A. H. PIRIE,

H. C. BARSTOW,

Secretary.

President.

No. XIV.

18т Остовек, 1884.

At the 14th meeting of the Museum Committee there were-

PRESENT:

MR. BARSTOW, President,

DR. CAMERON, MR. REID, Members.

Mr. Pirie, Secretary.

MR. D. M. SMEATON, Director of Agriculture and Commerce, N. W. P. and Oudh, also attended the meeting.

1. The Secretary was directed to write to Mr. Cornwall, Collector of Farukhabad, thanking him for the gift of coins.

- 2. With reference to letter (DO) from Dr. Cadge, Superintendent, Luckuow Prison, Mr. Barstow and Dr. Cameron agreed to visit the Jail on Saturday, the 4th instant, to make the required selections.
- 3. READ the Executive Engineer's estimate for opening out the lower storey.

RESOLVED—That the estimate for Rs. 2,400 be sent to the Secretary to Government with a request that the Secretary to the Nazul Committee be instructed to execute the work.

- 4. RESOLVED—That steps be taken to enter the Secretary of the Museum Committee as a member of the Bengal Asiatic Society.
- 5. Resolved—That an extra-Provincial Section of Oriental art be included in the artistic collection consisting of carefully selected specimens of the best types.
- 6. Resolved—That in the new budget Rs. 37-8 per mensem he asked to provide a guard for the Museum.

A. H. PIRIE, Secretary. J. QUINN, for Mr. Barstow.

tury.

No. XV.

29тн Остовек, 1884.

At the fifteenth meeting of the Museum Committee there were-

PRESENT: J. QUINN, Esq., B.C.S. President. DR. CAMERON, H. B. Hiderstedt, Esq., GEO Riid. E-q., A. H. Pirif. Esq., Secretary, RAJA UDAY PERTAB SINGH OF BRINGA,

- 1. READ letter No. 1139/1-200, dated 26th September, 1884, from the Officiating Chief Scoretary to Government, North-Western Provinces and Oudh, to the President of the Committee, stating that the following gentlemen have been elected additional members of the Committee of Management:—
 - G. E. Ward, E-q., Officiating Commissioner, Jhansi.

Lieutenant-Colonel C. J. Garstin, Senior Assistant Commissioner, Garhwâl.

No. 15. October 29, 1684.] N. W. P. AND OUDH PROVINCIAL MUSEUM.

R. T. Griffith, Esq., Director of Public Instruction, North-Western Provinces and Oudh.

F. S. Growse, Esq., Magistrate and Collector, Bulandshahr.

Rája Amir-ud-dowla Said-ul-Mulk of Mahmudabad.

Rája Siva Prasad, C.S.I.

Rája Jaggat Sinha of Tajpur.

Rája Uday Partab Singh of Bhinga.

Thakur Bishwa Nath Bakhsh, Taluqdar of Hasnapur.

Rana Shankar Baksh, C.I.E., Taluqdar of Khajurgaon.

Seth Lachman Das, Muttra.

Hon'ble Saiyad Ahmad Khan, C.S.I., Aligarh.

Kuar Mahommed Lutf Ali Khan of Chirkari Rais of Talibnagar, Aligarh.

Saiyad Farid-ud-din, Cawnpore.

General C. Douglas, R.A., Lucknow.

Nawab Sulaiman Qadr Bahadur.

Kunwar Hurnam Singh of Kapurthala.

2. Read also letter No. $\frac{1138}{1-299}$, stating that the following gentlemen have accepted the post of Corresponding Honorary Secretaries:—

W. Hoey, Esq., Karwi.

J. F. Duthie, Esq., Superintendent of Botanical Gardens, North-Western Provinces, Saháranpur.

W. R. Fisher, Esq., Director, Forest School, Dehra.

Munshi Sheo Narain, Secretary Municipal Committee, Agra.

3. Resolved—That Government be requested to make the following additional appointments:—

Mr. A. O. Hume, Simla, Honorary Corresponding Secretary.

Mr. Rivett-Carnac, Gházipur, Additional Member of Committee.

- 4. RESOLVED--That Mr. Duthie be written to for a list of the fossils, coins, and antiquarian specimens now in the Saháranpur Garden Museum.
- 5. With reference to letter and list of coins from Mr. Markham, Collector, Bijnor-

RESOLVED—That Mr. Markham be informed that the Museum is not now in a position to purchase the collection of coins, that the

cost has been included in next year's budget, and that in the meantime Mr. Markham be asked to give the Museum the option of a first refusal in case another purchaser should offer.

6. With reference to a memo. from the Deputy Commissioner, Sultanpur,

RESOLVED—That Raja Muhammad Ali Khan of Hasnapur be written to through Mr. Harington, requesting the favour of the presentation to the Muscum of the collection of metal-ware exhibited at Calcutta.

7. RESOLVED - That Mr. Smeaton's suggestion regarding the arrangement of the Economic Section be adopted.

Also—That the allotment of space in the other rocms remain for the present an open question.

8. The question of the Budget Estimate for 1885-86 was considered and the following adopted:—

			As.					
I. Establishment 1 Curator @ Rs	m .	3,000						
1 Assistant @	Rs. 50 "		600					
1 Clerk @	Rs. 50 ,,		600					
3 Taxidermists	@ Rs. 35 "		420					
2 Shikaries @		192						
8 Peons @ Rs.		480						
Clothing for pe	***	50						
1 Bhisti @ Rs		60						
2 Sweepers @	•••	120						
Hot weather es	•••	48						
II. Purchase of specimens, including extra-Provincial								
typical artistic selections and coins								
III. Materials for preserving specimens								
IV. Library	•••	•••	300					
V. New glass cases (those now in course of construc-								
tion will eost Rs. 2,700 or 1	1,200 over and a	bove						
grant)	•••		5,000					
VI. Contingencies		•••	630					
Total	•••	•••-	17,000					

9. The question of a Police Guard was reconsidered, and it was RESOLVED—To postpone any application for it until the coin collection should be further developed.

A. H. PIRIE,
Secretary.

J. QUINN,
President.

No. XVI.

13TH NOVEMBER, 1884.

At the sixteenth meeting of the Committee of the Provincial Museum there were—

PRESENT:

HIS HONOR SIR ALFRED LYALL. K.C.B. Lieutenant-Governor, North-Western Provinces, and Chief Commissioner of Ovdh. J. R. Riid, E-Q, B.C.S., Chief Secretary to Government. Captain Rose, A.-D.-C. to His Honor the Lieutenant-Governor and

Chref Commissioner.

- J QUINN, Esq., B.C S., Commissioner and President.
- 2. GLNERAL C. DOUGLAS,
- 3. NAWAB STLEIMAN QADR BAHADUR, 4. RAJA AMIR HASAN KHAN OF MAHMUDABAD,
- 5. Raja Pertab Narain of Mahdeona,6. Syad Farid-ud-din,
- 7. H. B. HEDERSTEDT, Esq.,
- 8. Dr. CAMERON,
- 9. GEO. REID, Esq.,
- 10. A. H. PIRIE, ESQ., SECRETARY, COLONEL HORSFORD, Offg. Asst. Director, Agri. and Commerce.

Members of Com-

- 1. His Honor strongly urged upon all the members of the Committee the necessity of working for the development of the Museum.
- 2. It was suggested that the Fyzabad Archæological Museum and Library should, with the consent of Raja Pertab Narain Singh, be removed to the Provincial Museum at Lucknow.
- 3. His Honor intimated that collections of archæological specimens would be sent from Agra and Allahabad to the Provincial Museum.
- 4. His Honor suggested that Mr. Markham's catalogue should be submitted to Mr. Rivett-Carnac for opinion.
- 5. It was RESOLVED that two copies of the Library Catalogue be made, one for the Chief Secretary to Government and the other for the Secretary, D. P. W., North-Western Provinces and Oudh, with a view to receiving surplus copies of works not in the Museum Library.
- 6. The east wing of the Farhat Baksh was visited and His Honor intimated that it would be granted as additional accommodation to the Provincial Museum.

A. H. PIRIE,

Secretary.

J. QUINN, President.

No. XVII.

29TH JANUARY, 1885.

The seventeenth meeting of the Museum Committee was held at 7-30 A.M.

PRESENT:

J. QUINN, Esq., C.S., President.
GENERAL DOUGLAS,
GEO. REID, Esq.,
A. H. PIRIE, Esq., Secretary,

- 1. It was RESOLVED that Eugene W. Oates, Esq., Tharrawady, British Burma, be asked to become a Corresponding Secretary.
- 2. A letter from the Director, Agriculture and Commerce, was read requesting the co-operation of the Museum Committee in the work connected with exhibitions.

RESOLVED—That the Secretary be directed to reply in general terms stating that the Committee are willing to co-operate to the best of their ability, but as the Muscum is at present in process of formation, much assistance cauuot be expected from them.

- 3. Referring to a letter from W. Davison, Esq., Ootacamund: RESOLVED—that that gentleman's offer to make a collection of the birds of Southern India for Rs. 500 be accepted, and that Mr. Reid write to him giving all necessary detailed instructions.
- 4. It was RESOLVED that the Secretary open communications with the Curators of other museums.
- 5. In reference to a letter from the Secretary to the Agra Municipality it was decided that a quarter of a yard of each description of gold lace would be sufficient for the purpose of exhibition in the Museum.
- 6. In reply to a demand from the Superintendent, Central Prison, Lucknow, for payment for samples supplied, the Secretary was directed to refer the Superintendent to the Government letter on the subject.
- 7. The Secretary was directed to write to the Accountant-General, North-Western Provinces and Oudh, showing the surplus under the head "Establishment" and requesting permission to transfer the same to other heads of expenditure.

A. H. PIRIE,

J. QUINN,

Secretary.

President.

No 18. Murch 27, 1885 N.-W. P. AND OUDH PROVINCIAL MUSEUM.

No. XVIII.

27TH MARCH, 1885.

At the eighteenth meeting of the Provincial Museum Committee there were—

PRESENT:

J. QUINN, ESQ., C.S. GENERAL C. DOUGLAS. GEORGE REID, ESQ.

NAWAB SALEIMAN QADE BAHADUR. Dr. J. C. Whishaw. A. H. Pirie, Esq., Secretary.

- 1. READ letter from the Deputy Accountant-General, stating that the sanction of the Commissioner of the Lucknow Division is required for transfer of excess expenditure to other heads of income.
- 2. READ letter from the Chairman, Municipal Board, Agra, describing a marble work table for sale for Rs. 1,500.

RESOLVED—That a reply be sent stating that the Museum Committee are not prepared to purchase the table at the price mentioned.

3. READ letter from Thákur Bishwanath Bakhsh of Hasnapur, requesting a week's notice of each Committee meeting.

RESOLVED—That the Thakur be informed that Committee meetings will be held in future on the last Friday of each month.

4. READ letter from G. E. Ward, Esq., C.S., Jhánsi, requesting information as to whether any summary of the Committee meetings has as yet been published.

RESOLVED—That he be informed that the Annual Report is in course of preparation.

- 5. The budget allotment for the year 1885-86 was read and noted.
- 6. The Secretary and Mr. Constable were directed to take steps towards procuring a representative collection of Lucknow art-wares.
- 7. The Secretary was directed to write to Mr. Budden at Fyzabad requesting a copy of the catalogue of books in the Museum Library there.

A. H. PIRIE,

Secretary.

J. QUINN,

President.

No. $\frac{7920.P}{VI-33}$, dated Cawnpore, the 17th June, 1885.

From—D. M. SMEATON, Esq., C.S., Dir., Dept. of
Agriculture and Commerce,
N.-W. P. and Oudh,

To-The Chief Secretary to Government, N.-W. P. and Oudh.

SIR,—I have much pleasure in submitting for the consideration of His Honor the Lieutenant-Governor and Chief Commissioner the report (in original) of progress and working of the Museum of the United Provinces during the year 1884-85.

The Museum is in Lucknow and is managed by a Committee, of which the Commissioner of Lucknow is ex-officio President. This is the first year of the independent existence of the Museum as a provincial institution, and the report now submitted is the first under the new régime.

The report was received in my office on the 19th May, but I wished to meet the Committee and go over the Museum myself before submitting the report. This I have now done.

- 2. The Committee of Management was first appointed in July, 1883. In June, 1884, the Museum was transferred to the Lal Baradari. The Committee was strengthened by the addition of a number of gentlemen, both European and Native, as ordinary members and of four gentlemen as corresponding Secretaries, and it was decided that the Museum should henceforth represent the United Provinces.
 - 3. The Museum is divided into six sections as follows:-
 - (i) Natural History (general).
 - (ii) Ornithology (special).
 - (iii) Physical Science.
 - (iv) Arts.
 - (v) Archæology.
 - (vi) Economic Products.

The Committee divide the labour of management among themselves, each member undertaking the general control of a separate section.

- In para. 4 of the report a description is given of the measures taken to furnish the Museum with a typical collection of the artware of the United Provinces. I concur in thinking that the art specimens now on view in the Museum leave something to They are not of that uniformly high excellence which they ought to be. An attempt is now being made to secure, by the offer of prizes, the very best art work which the Provinces can produce for the London Exhibition, and the opportunity will be taken to select really worthy specimens for the Museum. If His Honor approves it might be well, as suggested by the Deputy Commissioner, Lucknow, to invite all the competing artists of the Provinces to send their work in November next to Lucknow, where the Judging Committee might be assembled to make the awards. At the same time a small exhibition of all the competing artwares might be held under the auspices of the Managing Committee of the Museum, who would at the same time also make their selection.
- 5. The Archæological Section has been well managed. A really valuable collection has been secured. The lower chambers of the Museum have been opened out and cleared and floored and lighted from the roof: and the archæological specimens have been carefully arranged, so as to show to the best advantage—Jain, Buddhist, and Brahmanical being arranged in separate apartments. Great pains have been taken by Dr. Führer, and really the Archæological Section, instead of being, as it so often is, gloomy and unattractive, is quite an attractive and most instructive part of the Museum.
- 6. The Ornithological Section gives every promise of being a success: and too much importance cannot be attached to it. The people who flock in crowds to the Museum are greatly drawn to the birds. It is quite amusing to watch the interest with which the visitors of all ages and both sexes regard the stuffed birds. The new cases are now being gradually filled with really excellent specimens. Mr. Reid is devoting himself to this part of the work with his wonted zeal.

- 7. The Economic Section is only as yet partly organized. The timbers of the Provinces are well represented: and with one or two other acquisitions which have been suggested will leave nothing to be desired. The implement branch has yet to be put upon a proper footing, and means are now being taken for this end. The locality for the models has been determined and such models as there are have been placed in position in the upper verandah, the originals being arranged in the central low chambers.
- 8. The Farhat Baksh building has not yet been given over to the Museum. The arrangement of the sections in the Lal Baradari cannot be completed until the Economic exhibits can be transferred to the Farhat Baksh, setting free a lot of accommodation which is to be placed in the Farhat Baksh there. The herbarium, which is to be placed in the Farhat Baksh, is being prepared by the Superintendent of the Saháranpur Botanical Gardens (Mr. Duthie), and will, I hope, be on view before the commencement of the cold weather.
- 9. It is most encouraging to learn how numerous the visitors to the Museum have been during the year; nearly nine hundred thousand people visited it. This is quite a remarkable circumstance, and proves how important it is that no means should be left untried to make the institution an easy and pleasant means of public instruction.
- 10. Dr. Führer assumed the duties of Curator in February, and has laboured incessantly ever since. He has shown much energy and bids fair to make the Museum the success which it deserves to be. Mr. Pirie, the Honorary Secretary, Mr. Reid, and Mr. Constable have all taken an especial interest in the institution, and given much time and trouble to it.
- 11. The Committee and the Curator agree with me in thinking that the Art, Natural History and Economic Sections in particular should be gradually enlarged to admit of the exhibition of specimens from other parts of India and of the world. A beginning has already been made in the Ornithological branch, and it is proposed to extend it as soon as possible to the Economic and Art Sections. The Museum is likely to become more useful as a

means of instruction by the exhibition in it of the products and industries of other countries side by side with those of the Provinces. A widening of the scope of the Museum of this kind means more funds, and I trust that His Honor will not think any claims for small additional funds, which may be made, unreasonable. None will be made unless a really good case can be made out. The Municipalities of the United Provinces have been solicited to subscribe small sums monthly, and to nominate representatives for appointment as ordinary members of the Committee. I shall again address His Honor on receipt of their replies

D. SMEATON.

REPORT OF THE MANAGING COMMITTEE

01

THE LUCKNOW PROVINCIAL MUSEUM, FOR THE YEAR 1884-85.

No. 126.

DATED LUCKNOW, THE 18TH MAY, 1885.

From—The President, Provincial Museum Committee, Lucknow, To-The Director, Dept. of Agri. and Comce., N.-W. P. and Oudh.

SIR,—I have the honor to submit the following report on the Provincial Museum, Lucknow, for the year 1884-85.

1. As this is the first report for which the present Committee of Management are directly responsible, it is considered advisable to prefix a brief record of the action of the Committee previous to the commencement of the official year.

In July, 1883, sanction was given to the formation of a Committee of Management for the Lucknow Museum, composed as follows:—

Dr. Whishaw, Civil Surgeon, President.

A. H. Pirie, Esq, Canning College, Managing Secretary.

H. B. Hederstedt, Esq., Chief Engineer, Oudh and Rohilkhand Railway.

A. Constable, Esq., Resident Engineer, Oudh and Rohilkhand Railway.

Geo. Reid, Esq., Oudh and Rohilkhand Railway.

Of the above, Dr. Whishaw and Mr. Constable were away from Lucknow on leave. Dr. Cameron acted as President during the absence of Dr. Whishaw. Mr. Constable did not return to Lucknow till the beginning of 1885. After careful enquiry into

the state of the Museum, the Committee came to the conclusion that, in the first place, better accommodation was required either by altering the building in which it was then located or by securing a more suitable building, and in the second place, a more liberal grant would be necessary to place the exhibits in the Museum on a respectable scale. The Committee visited the barracks in the Machhi Bhawan, and found that they did not afford suitable accommodation. They then inspected the building known as the Lal Baradari, and recommended the removal of the Museum into this edifice as being better adapted both by position and accommodation. They also proposed a budget allotment, amounting in all to Rs. 13,000, for the purpose of re-organ-They suggested that there should be izing the Museum. five departments, viz., Natural History generally, Ornithology, Physical Science generally, Archæology and Economic Products, and that each member of the Committee should have charge of one of these Departments. At the same time they drew up a set of rules for the conduct of the Museum. Up to April, 1884, therefore, the work of the Committee was merely suggestive. The appointment of the Commissoner of Lucknow as ex-officio President at the commencement of the official year gave them control over the establishment, and thus enabled the practical work of re-organization to be initiated.

- 2. The Lal Baradari having been granted to the Museum, the work of removal began on the 28th of May. A considerable accumulation of useless exhibits was disposed of by auction sale. In accordance with the suggestion of Government, a new section to contain a typical collection of the artware of the North Western Provinces and Oudh was constituted. The designation of the Museum was changed by Government, it being no longer a local but a Provincial institution. The Commissioner of Lucknow was appointed ex-officio President of the Managing Committee, and the following ordinary members were added to the list:—
- W. C. Benett, Esq., C.S., Officiating Secretary, Board of Revenue, North-Western Provinces.
 - G. E. Ward, Esq., C.S., Officiating Commissioner, Jhansi.

Lieutenant-Colonel C. J. Garstin, Senior Assistant Commissioner, Garhwál.

- R. T. H. Griffith, Esq, M.A., C.I.E, Director of Public Instruction, North-Western Provinces and Oudh.
- F. S. Growse, Esq., C.S., C.I.E., Magistrate and Collector, Bulandshahr.
 - A. O. Hume, Esq., C.B., late of the Bengal Civil Service.
- J. H. Rivett-Carnac, Esq., C.S., C.I.E, F.S.A., Opium Agent, Gházipur.

General C. Douglas, R.A., Lucknow.

Rája Amir Hasan Khan Bahadur, Taluqdár of Mahmudabad, Sitapur District.

Rája Siva Prasad, C.S.I., of Benares.

Rája Jagat Singh of Tajpur, Bijnor District.

Rája Uday Partab Singh of Bhinga, Bahraich District.

Thákur Bishwa Nath Bakhsh, Taluqdár of Hasnapur, Rae Bareli District.

Rana Shankar Bakhsh, C.I.E., Taluqdár of Khajurgaon, Rae Bareli District.

Seth Lachhman Das of Muttra.

Kunwar Partab Narayan, Taluqdar of Mahdauna, Fyzabad District.

Sayyid Ahmad Khan, C.S.I., of Aligarh.

Kunwar Muhammad Lutf Ali Khan, of Chirkari, Bulandshahr District

Maulvi Farid-ud-din Ahmad Khan, Sub-Judge of Cawnpore.

Nawab Sulaiman Qadr Bahadur.

Mirza Muhammad Hasan Ali Bahadur of Lucknow.

Kunwar Harnam Singh, C.I.E., of Kapurthala.

The following gentlemen were also appointed corresponding Secretaries:—

W. Hoey, Esq, C.S., D. Lit., Karwi.

- J. F. Duthie, Esq., Superintendent of the Botanical Gardens, Saháranpur.
 - W. R. Fisher, Esq., Director, Forest School, Dehra.

Munshi Shoo Narayan, Secretary, Municipal Committee, Agra.

3. His Honor Sir Alfred C. Lyall, K.C.B., Lieutenant-Governor, North-Western Provinces and Chief Commissioner of Oudh, visited the Museum on the 21st of July and intimated to the Committee of Management that an allotment, amounting in all to Rs. 8,200, had been sanctioned for the Provincial Museum for what then remained of the year 1884-85. The Government letter* notifying the sanction of this budget allotment states that "the primary object of Government in enlarging and supporting this Museum is the formation of a typical collection, illustrating the arts and manufactures of the province." At the same time His Honor intimated that steps were being taken to procure the services of a competent Curator for the Museum.

On the 13th of November His Honor again visited the Museum, and decided that the west wing of the Farhat Baksh should be granted as additional accommodation to the Museum.

- 4. Provincial Arts and Manufactures Department.—In accordance with the advice of Major Pitcher, advances, amounting in all to nearly Rs. 1,700, were sent to 24 District Officers, with directions as to the specimens of Native Art and Mannfacture required for exhibition. A small collection of articles returned from the Calcutta Exhibition was presented to the Provincial Muscum by the Local Government. The result of these is that the following classes of Native Art and Manufactures are now represented in the Museum:—
 - (1) Cloths—cotton, from Meerut, Rae Bareli, Sitapur, Bara Banki, Rampur State, Jhánsi, Farukhabad, Jaffarganj (Fatelipur), Jahangirabad (Bulandshahr).
 - (2) Cloths—muslin, from Azamgarh, Rae Bareli, Sikandarabad (Bulandshahr), Chanderi (Lalitpur), Tanda (Fyzabad).
 - (3) Cloths silk, from Azamgarh, Agra, Chanderi (Lalitpur).

^{*} No. \(\frac{683}{1-299-5}\), dated 2nd July, 1884.

- (4) Rugs and carpets, from the Central Prison, Lucknow, and Jewar (Bulandshahr).
- (5) Kamkhwabs, from Benares.
- (6) Laces, from Agra and Fyzabad.
- (7) Carved wood, from Bulandshahr, Saháranpur, and Nagina (Bijuor).
- (8) Lacquered wood work, from Bareilly and Fatehpur.
- (9) Wood inlaid with brass wire (Tarkashi), from Pilibhit and Mainpuri.
- (10) Papier maché work, from Jaunpur, Mandawar (Bijnor), and Jánsath (Muzaffarnagar).
- (11) Pottery, from Khurja (Bulandshahr), Azamgarh, Bara Banki, Utraula (Gonda), Amroha (Moradabad).
- (12) Brass ware, from Maraura (Lalitpur), Bandhua (Sultanpur), Benares, Hamirpur, Jhansi.
- (13) Ornamental metalware from Moradabad.
- (14) Basket work, Utraula (Gonda),
- (15) Stone ware, Bánda.

There have also been paid for, but not yet received, specimens of the different classes of Lucknow work and of Benares metal ware. The Committee, while deeply indebted to the District Officers for their help in procuring these specimens, are not convinced that the best work in all cases has been procured. await with considerable expectancy the result of the experiment instituted by the Director of Agriculture and Commerce of offering substantial prizes for the best specimens of work in each class. The exhibits specially noteworthy in this department are the silks and satins of Azamgarh, the Kamkhwabs of Benares, the silks and gold lace of Agra, the papier maché of Mandawar and Jaunpur. the muslins of Azamgarh, Chanderi, and Tánda, the metal ware of Moradabad, and especially the beautiful specimen of inlaid and carved wood from Bulandshahr. The Committee are also indebted to the late Superintendent of the Lucknow Central Prison for a very complete collection of the carpets and durries manufactured there.

- Archwology.-During the year the Archwological Department of the Museum has been enriched by the addition of four important collections of relics. First, from Agra was received a large number of sculptures, chiefly Jain and Buddhistic, with four inscriptions of the 12th century, A.D Secondly, the archæological collection in the Allahabad Public Library was placed at the disposal of the Provincial Museum, and most of the sculptures have been removed to Lucknow. I hirdly, by the munificence of the Maharani of Balrampur a sum of Rs 5,000 was granted for the purpose of making excavations at Sahet Mahet, the ancient Srávasti. These excavations were superintended by W. Hoey, Esq., CS., and the result is a valuable collection of Jain and Brahmanic sculptures, Buddhistic relies, and articles illustrating ancient civilization. Lastly, a number of very interesting relics have been collected for the Museum by Babu Purna Chandra Mukarji in Bundelkhand. A detailed list of the archæological specimens added to the Museum will be forwarded as soon as the Curator has completed the task of classification and arrangement. One silver coin was presented to the Museum by the Collector of Farukhabad, and two silver coins by the Secretary to the Government, North-Western Provinces and Oudh. Six old plans of the well known public buildings in Agra were presented by the Municipal Board of that city.
- 6. Ornithology.—The state of this department in the Lucknow Museum was very unsatisfactory. The specimens were, as a rule, badly mounted, and most of them were crumbling to decay. The cases were of many styles, each one more contemptible than another. As this is, perhaps, the most attractive department to the general public, the Committee decided that the first allotment for new cases should be entirely devoted towards placing the collection of birds on a respectable footing. Sixteen new cases have accordingly been constructed in the Railway Workshops under the superintendence of Mr. Hederstedt, and have been set up round the four pillars on the south side of the central hall. Mr. Reid has been busy all through the year collecting new specimens and seeing them mounted in a style likely to do credit to the Provincial

Museum. Mr. Reid has recently presented to the Museum his own very valuable collection of birds, forming an almost complete representation of the Avifauna of the North-Western Provinces and Oudh. Mr. Reid's public spirited liberality and zeal enables the Committee to promise a complete renovation of the Ornithological Department. An agreement has also been entered upon with Mr. W. Davison (formerly Curator of Mr. A. O. Hume's Museum) to supply a collection of the birds of Southern India. Mr. E. Oates, of British Burma, has expressed himself most willing to further the prosperity of the Museum, and has commenced to do so by presenting the Museum with a small collection of Burmese birds—50 specimens.

- 7. Economic Section.—It is proposed to locate the Economic Section of the Museum in the east wing of the Farhat Baksh. Acting upon His Honor the Lieutenant-Governor's instructions, Mr. Duthie, Superintendent of the Botanical Gardens, Saháranpur, has twice visited the Museum, and given valuable advice regarding the organization of this section. It is intended to contain a select herbarium of the economic plants of the Province, together with collections illustrating the useful products of these plants, viz., timbers, fibres, seeds, oils, drugs, dyes and the like. An excellent set of clay models of the principal vegetables has already been received from Mr. Duthie.
- 8. Miscellaneous Section.—Additions have been made to the Geological Section of the Museum. From Mr. Duthie was received a valuable collection of fossils, illustrating the Palæontology of the Siwalik Range. A collection of minerals has also arrived from the same source. Owing to want of available space, these have not yet been arranged, but that work will be commenced as soon as the Farhat Baksh can be occupied.
- 9. Library.—Three contributions of books have been received from the Public Works Secretariat,—one from the Irrigation Branch, a second from the Buildings and Roads Branch, and the third from the Superintending Engineer; 44 books and pamphlets were received from the Government, North-Western Provinces and

- Oudh; 11 volumes were presented to the Museum by J. F. Duthie, Esq. Rs. 268 has been sent to England for the purchase of books not yet received.
- 10. Buildings.—The ground-floor of the Lal Baradari has been considerably altered and improved, thereby affording a very sensible increase to the accommodation of the Museum. The floors have been tiled and the walls whitewashed. By opening out the arches and substituting glass doors, and by cutting skylights in the floor of the upper rooms, sufficient light has been admitted to make the rooms suitable for the reception of heavy and massive exhibits. The wood flooring in the upper storey has been repaired and strengthened. All this work has been done under the superintendence of the Secretary of the Nazúl Committee.
- 11. Curator.—The necessity of securing the services of a competent Curator for the Museum was early recognized. Dr. E. Hultzsch of Vienna gave some assistance in designating the Agra Archæological specimens. In February Dr. A. Führer, of Würzburg University, was appointed Curator, and he joined his appointment towards the close of the official year. The Committee believe that in Dr. Führer's hands the work of perfecting the Museum will make rapid progress.
- 12. Visitors.—The Museum was closed to the public from the 28th May to the 30th June, except for one day, owing to the removal from its old location to the Lal Baradari. The total number of visitors during the year ending March 31st was 8,90,653, of whom all but 1,947 were natives. This is an increase of 2,57,047 over the numbers for the previous year, although it was only open for eleven months. On the only open day in June (the 23rd, a Hindu holiday) 42,735 persons visited the Museum, of whom 17,801 were women or girls. The Lal Baradari is evidently a more popular location than the former building.
- 13. Finances.—The total receipts for the year amounted to Rs. 8,246-12-0 and the expenditure to Rs. 8,236-7-6, leaving an unexpended balance of Rs. 10-4-6.

The chief items of expenditure are Rs. 2,219-2-0 for the perchase of specimens and Rs. 2,030-8-6 for the purchase of new

cases. The sum of Rs. 657-1-6 was spent on the transit of sculptures from Agra, Allahabad, and Sahet Mahet.

14. Establishment.—The Superintendent (now called the Assistant Curator) had a great deal of extra work owing to the removal of the Museum. He also went to Allahabad and superintended the packing and despatch of the Archæological collection there. The head clerk has worked with much zeal and intelligence all through the year: he has been a great assistance to the Managing Secretary, who has the highest opinion of the value of his services. The peons and chaprasis require re-organization. It is to be hoped the new uniforms sanctioned in the budget will contribute some respectability to their appearance. The whole of the Museum property is safe and in good condition.

A. H. PIRIE, Secretary. J. QUINN,

President,

Provincial Museum Committee.

No. 1173/L-2099, dated Naini Tal, the 6th July, 1885.

From—The Chief Secy. to Govt., N.-W. P. and Oudh (Rev. Dept.), To—The Director of Agri. and Commerce, N.-W. P. and Oudh.

- Sig,—I am directed to acknowledge the receipt of your No. $\frac{792-O.P.}{VI-33}$, dated 17th June, 1885, with which you submit the report on the progress and working of the Provincial Museum at Lucknow during 1884-85.
- This is the first annual report which has been submitted by the Committee since the Museum was reconstituted on its present basis. Up to the commencement of the period now under consideration, it had been a local institution of limited scope and no very special attractions. Under the orders of the 2nd July, 1884, it has been re-organized as the Provincial Museum for the reception of typical collections, designed to illustrate the arts, manufactures, products, natural history, and archeology of the North-Western Provinces and Oudh. It has for this purpose been placed under the management of a representative Committee, with members and corresponding secretaries in different parts of the Provinces; and a liberal provision has been made from provincial and nazul funds to meet the expenses of the undertaking. A suitable location for the Museum has been assigned in the Lal Baradari and the Farhat Baksh buildings. The former of these is already occupied by the Committee, and steps will be taken to prevent any further delay in preparing the latter for the reception of exhibits.
- 3. A portion of the year under report had elapsed before the work of reorganizing and rearranging the Museum in its new form could be commenced in earnest, but the progress made must be pronounced highly satisfactory. The selection and classification of existing exhibits and the collection of new specimens have made very marked advancement, and the popularity and attractiveness of the Museum are sufficiently proved by the very large increase in the number of visitors. Notwithstanding the interruption caused by the transfer from the old building to the premises now occupied, the Museum was visited during the year by nearly 900,000 persons.

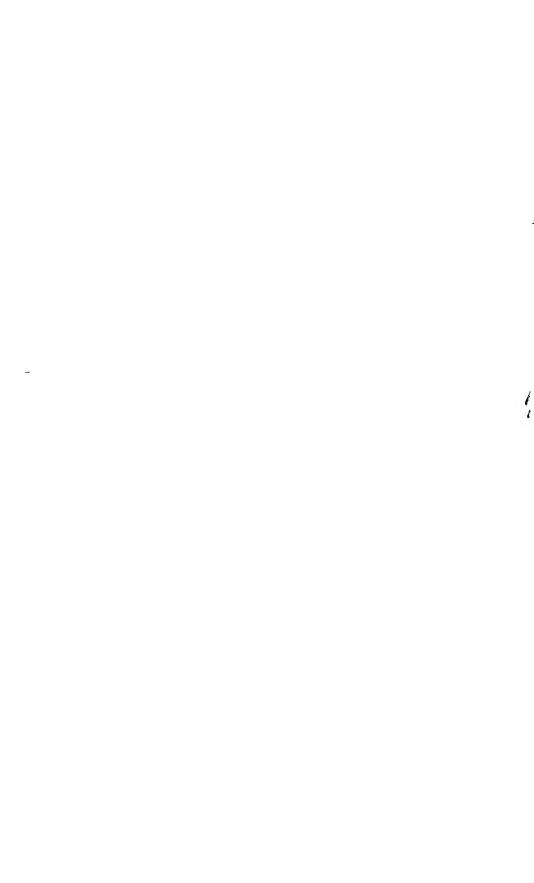
- 4. You propose that the competition for prizes offered in order to secure exhibits of the first quality for the London Exhibition should be held at Lucknow under the auspices of the Museum Committee, and you suggest that the Committee might take the opportunity of selecting for the Museum good specimens of art ware, in which the present collections are deficient. The suggestion commends itself to the Lieutenant-Governor and Chief Commissioner as a good and practical one, and you are requested to take steps in consultation with the Committee for carrying it into effect. The Lieutenant-Governor trusts that your appeal to Municipalities for assistance will meet with a liberal response.
- 5. The Committee are to be congratulated on having secured so efficient a Curator as Dr. Führer, who commenced his labours towards the close of the year, and has already made much progress with the Archæological Section. But the brunt of the work throughout the year has fallen on the Managing Committee, which includes Surgeon-Major Whishaw, Mr. A. H. Pirie, Mr. H. B. Hederstedt, Mr. A. Constable and Mr. G. Reid. Mr. Pirie has acted with much zeal and assiduity as Honorary Secretary, and Mr. G. Reid, besides the personal labour he has devoted to the Ornithological Section, has enriched it by liberal donations from his own collections. The commendable assistance rendered by Mr. Duthie is also recognized in the report. Sir Alfred Lyall desires to add that he takes great interest in the progress and development of the institution, and will always be ready to afford it aid and support.

I have the honor to be,

SIR,

Your most obedient servant,

J. R. REID, Chief Secy. to Govt., N.-W. P. and Oudh.



MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 1.

THE 24TH APRIL, 1885.

PRESENT:

J. QUINN, Esq., B.C.S., President, in the Chair.

Members.

H. B. Hederstedt, Esq.
General C. Douglas.
A. Constable, Esq.*
Geo. Reid, Esq.
A. H. Pirie, Esq., Secretary and Member.

RAJA AMIR HASAN KHAN, BAHADUR.
NAWAB SULEIMAN QADE, BAHADUR.
RANA SHANKAR BAKSH, C.I.E.
RAJA PARTAB NARAIN SINGH OF MANDEONA.
RAJA UDAY PARTAB SINGH OF BHINGA.
DR. A. FÜHRER, Curator.

- 1. A plan and estimate for nine glass doors to close the south verandah, at a cost of Rs. 1,550, was presented and approved of with the exception of the supplementary proposal to pierce the pillars, which the Committee consider would be hazardous. The Secretary was directed to apply for the amount as a grant from Nazúl funds.
- 2. A letter was read from Rája Partab Narain Singh of Mahdeona, intimating his consent to the transfer of the Man Singh Endowment Library from Fyzabad to the Provincial Museum.

It was resolved that the best thanks of the Committee be conveyed to Rája Partab Narain Singh.

3. A letter was read from Mr. Geo. Reid, asking the Committee to accept his entire collection of birds representing the Avifauna of these Provinces.

RESOLVED that the best thanks of the Committee be conveyed to Mr. Geo. Reid for his timely gift.

^{*} First attendance, on return from furlough to Europe.

No. 1. April 24. 1895.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

- 4. RESOLVED that Mr. Markham's collection of coins, if still available, be purchased for Rs. 1,000.
- 5. READ correspondence from Mr. Duthie with regard to herbarium cases.

RESOLVED that six cases be made up after the pattern sent by Mr. Duthie with the modifications suggested in his letter, and that the estimate of Rs. 45-4 submitted by Bhola Mistri for the same be accepted.

6. Rája Amir Hasan Khan having informed the Committee that a copperplate inscription had been found on his estate and was now in the hands of the Deputy Commissioner of Sitapur:

RESOLVED that the Deputy Commissioner of Sitapur be communicated with on the subject.

7. The Secretary having reported the receipt of a subscription of Rs. 50 from Rána Shankar Bakhsh, C.I.E., and a subscription of Rs. 49-8 from the Municipality of Hardoi:

RESOLVED that the receipt of these donations be acknowledged with thanks.

- 8. The Secretary reported the arrival of six cases of minerals from Saháranpur and of a collection of sculptures from Bundel-khand collected by Bábu P. C. Mukerji.
- 9. The Secretary presented his report for the year 1884-85, which was ordered to be circulated.
- 10. Mr. A. Constable was appointed to act as Secretary during Mr. Pirie's absence at the hills in May and June.

A. H. PIRIE,

J. QUINN,

Secretary.

President.

MINUTES OF THE MANAGING COMMITTEE

C.F

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 2.

Тие 29тн Мау, 1883.

PRESENT:

J. QUINN, Esq., B.C.S., Chairman.

GEO. REID, Esq., Member.

DR. FUHRER, Curator.

NAWAB SULEIMAN QADR, BAHADUR, Ordinary Member.
A. Constabur, E-q, Offy. Secretary and Member.

- 1. The minutes of the last meeting having been read and approved, were signed by the Chairman.
- 2. The Officiating Secretary recorded the fact that the Revd. Alois Anton Führer, Ph. D., of Würzburg University, had reported his arrival in Lucknow during the forenoon of the 30th March last and had at once entered upon his duties as Curator.

The Officiating Secretary read a letter, dated the 22nd instant, which, to prevent any misunderstanding, had been addressed to Mr. M.R. Joyce, the Assistant Curator, a copy of it having at the same time been communicated to Dr. Führer for his guidance.

In accordance with the instructions contained in para. 2 of the letter quoted above, Mr. Joyce had, on the 26th instant, handed over charge to Dr. Führer, who had granted him a formal receipt for all the property, &c., received by him—RECORDED.

3. Read a letter, dated the 27th instant, from Dr. Fishrer, asking for information on certain points regarding his appointment.

RESOLVED that Government be asked to sanction the payment to Dr. Führer of a lump sum of Rs. 250 as compensation in lieu of house accommodation until the <u>pre</u>mises now being prepared for

his occupation are ready, and that an agreement, in terms of the telegram quoted by Dr. Führer, be drawn up and submitted, through the Department of Agriculture and Commerce, for the sanction of Government.

4. The Officiating Secretary reported that he had made considerable progress towards organizing a regular and systematic series of forms and reports, based to some extent upon those in use at the Indian Museum, Calcutta, for the Provincial Museum and Library, and stated that he hoped to be able to submit them complete for the approval of the Committee at an early date.

In the meantime he had ventured to re-cast the form in which the proceedings have been hitherto recorded, and had introduced the following report and its several appendices, which, he suggested, should, in future, form a part of the official record of each monthly committee meeting—RECORDED.

5. Read a letter from Eugene W. Oates, Esq., dated Tharrawady, British Burma, 3rd March, 1885, offering to aid the Museum in obtaining choice specimens of Burmese birds and promising to send some good skins properly named.

Mr. Reid reported that he had since received 50 bird skins from Mr. Oates.

RESOLVED that a cordial vote of thanks be offered to Mr. Oates for his kind offer of assistance and the presentation he had already made to the Museum.

6. Read Act No. VI of 1878 (the Indian Treasure Trove Act).

Read extract from the Proceedings of the Government of India, in the Home Department (Public), under date Simla, 9th October, 1884, as printed in the Proceedings of the Asiatic Society of Bengal for December, 1884, page 184 et seq.

RESOLVED that the Local Government be addressed through the Department of Agriculture and Commerce and asked to place the Provincial Museum on the same footing as the other institutions named in para. 2 of the Resolution of the Government of India referred to above.

No. 2, May 29, 1885.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

7. Read and approved the following list of newspapers and journals it is proposed to order for the Provincial Museum Library:—

The Academy.
The Athenæum.
Notes and Queries.
Nature.
The Publisher's Circular.
Journal of the Society of Arts.
The Ibis.

Journal and Proceedings of the Zoological Society of London.
Journal of the Royal Asiatic Society of Great Britain.
Punjab Notes and Queries.
Pioneer Mail.
Ondh Akhbár.
Oudh Punch.

In each case the subscription to be for one year from the 1st January last.

ARCHD. CONSTABLE,
Offg. Secretary and Member.

J. QUINN,

President.

CURATOR'S REPORT FOR APRIL, 1885.

- 1. I have the honor to report that during the past month 155 Natural History specimens have been added to the Museum. Of these the majority (106) were presented by G. Reid, Esq., of Lucknow, 48 by E. W. Oates, Esq., of Tharrawady, British Burma, and one by J. Nicholls, Esq., C.S., of Benares. (Appendix A.)
- 2. Thirteen specimens have been prepared and placed in the Museum and 20 are in the course of preparation. (Appendix B.)
- 3. The total number of visitors during the month was 59,172, of whom 34,023 were native men, 25,024 native women, 79 European men, and 46 European women. The days of the greatest attendance were the 17th (2,789) and the 20th (2,807). The daily average number of visitors was 1,972. (Appendix C.)
- 4. Two hundred and eleven volumes or parts of volumes have been added to the Library during the month, all having been presented by the Public Works Department, North-Western Provinces and Oudh. (Appendix D.)
- 5. The work done by the carpenters and taxidermists is detailed in Appendix E.
- C. The Buddhist collection of the Archeological Department has been arranged, labelled, and classified by the Curator during the past month.
- 7. In order to make the various collections of the different departments intelligible to the very large number of native visitors who visit monthly the Mesture, I would recommend that each specimen should have he native name affixed to it in addition to its scientific and English one. The Hindi names given in Devanagari characters will be intelligible to the Hindus generally, and those given in Urda, written in Persian characters, will meet the requirements of the Muhammadan population from all parts of India. I would also recommend to give the Sanskrit names in cases where there are no Hindi equivalents.

A. FÜHRER, Pn. D., Curator.



APPENDIX A. Accessions to the Museum in April, 1885.

Name.	Locality.	Donor.
Mammalia.		
Ursus labiatus (head only), Bhalu, Rich (Rinch),	Central Provinces.	G. J. Nicholls, Esq., C.S., through Mr. H. Rivett-Carnac.
Aves.		in infect-Carmet.
 515. bis. Acrocephalus orientalis (Tem.) 9 sp., 521. Locustella certhiola (Pall) 6 sp 561. Phylloscopus trochiloides (Snal.) 683. bis. Sturnopastor superciliaris (Blyth) 2 sp. 686. Acridetheres fuscus (Wugl) 4 sp. 687. Sturnia pagedarum (Gm.) 2 sp. 688. bis. Sturnia nemoricola, (J-rd.) 4 sp 689. bis. " burmanica (J-rd.) 680. bis. " sturnia (Pall.) 690. Pastor roscus (Lin.) 690. bis Calornis chalybacus (Horyf.) 2 sp 693. Eulabes javanensis (Osb.) 8 sp. 704. bis. Estrelda punicea (Horyf.) 7 sp 	British Burna.	E. W. Oates, Esq., Tharrawady.
R" p for es.		
5. P-eudogyps bengalensis, 2 sp. 6. Neophron ginginianus 8. Falco peregrinus, 2 sp. 9. "peregrinator 11. "jugger, 3 sp. 13. "subhuteo 16. "chiquera, 5 sp. 17 Cerclineis tinnunculus, 5 sp. 23. Astur budius, 8 sp. 24. Accipiter nisus, 5 sp. 25. "virgatus 27. Aquila mogiluik 27. Lis. "nipalensis 28. "climga 29. "vindhiana, 7 sp. 30. "hastita 33. Nisactus fasciatus 38. Circactus gallicus, 2 sp. 39. Spiloruis cheela, 3 sp. 40. Pandion haliatus 41. Lis. "plumbeus 42. Haliactus bencoryphus 43. Butastur teesa, 6 sp. 54. Circus macrurus, 6 sp. 55. Haliastur indus, 4 sp. 56. Milvus govinda	Oudh	G. Reid, Erl.

APPENDIX A.

Accessions to the Museum in April, 1885-(concluded).

Name.	Locality.	Donor.
57. Pernis ptilorhynchus, 2 sp 59. Elamus cæruleus, 3 sp 60. Strix javanica, 2 sp 65. Syrnium ocellatum 68. Asio accipituinus, 2 sp 69. Bubo bengalensis, 2 sp 70. , coromandus, 3 sp 72. Ketupa ccylonensis, 2 sp 74. bis. Scops sunia 75. tec. ,, bakkamena 4 sp 76. Carine brama, 3 sp 77. Glaucidium radiatum 79. ,, cuculoides 80. ,, brodii 81. Ninox lugubris	Oudh	G. Reid, Esq.

Note.—For details of remainder of Mr. Reid's collection, see Museum Catalogue of 1886.

APPENDIX B.

Specimens prepared and placed in the Museum in April, 1885.

Title.		Donor.
 27. bis. Aquila nipalensis (Hodgs) 33. Nisaetus fasciatus (Vicill.) 2 sp. 40. Pandion haliaetus (Lin.) 47. Buteo plumipes (Hodgs.) 54. Circus aruginosus (Lin.) 2 sp. 55. Haliastur indus (Bodd.) 5 sp. 	 	G. Reid, Esq.

APPENDIX C.

Number of visitors to the Museum during the month of April, 1885.

April, 1885,	Natives.		Euro		
Dates.	Male.	Female.	Male.	Female.	Total.
1	1,213	779			
1 2 3 4 5 6 7 8	905	751		1	
3	630	559		1	
4	988	916		}	
5	1,199	928		1	
6	1,339	1,095			
7	929	647			
8	1,127	762			
9	1,127	486		1	
10	1,366	1,116			
11	825	641		i 1	
12	1,242	1,093			
13	1,424	729			
14	1,252	1,001		1	
15	1,268	749		1	
16	1,077	589		1	
17	1,600	1,139		1	
18	1,201	862		1 (
19	995	715		1	
20	1,669	1,138		1	
21	1,179	841		1	
22	1,143	858			
23	975	822		1	
24	882	€so]	
25	1,488	1,197			
26	1,104	859			
27	1,048	982			
28	740	565			
29	1,248	957			
30	840	668			
Total	34,023	25,024	79	46	59,172

Average number of visitors was = 1,972.

APPENDIX D.

Accessions to the Library in April, 1885.

Title.	Donor.
Report on Agricultural Experiments conducted on the Government Experimental Farm at Madras Report on the Processes pursued in various Countries for the Hushing and Cleaning of Rice. Annular Ovens by Hoffman and Lichts' Patents Report on Irrigation Stations Irrigation, Madras Provinces Irrigation, Madras Provinces Irrigation, Madras Provinces Irrigation in Southern Europe Irrigation in Southern Europe Irrigation works of India and their Financial Results, 1880. Reports on the Direct and Indirect Effects of the Godavery Anicuts in Rajmundry and Coleroon Anicut in Tanjore. Improvements of the Mississippi and its Tributaries Report upon the Floods of Mahanadi River during 1872, High Flood Discharges of the Great Rivers of the North-Western Provinces. Karachi Harbour Works. Correspondence, 1856-66 and 1863-67. Report on Operations at the Alguada Reef Lighthouses for 1861-62 and 1862-63. Nagpur and Ambajerry Water-works, Central Provinces, 1873. Specification and Schedule of Prices by Contract	Public Works Department, N-W. P. and Oudh, (Irrigation Branch).
Ditto ditto ditto ditto Professional Papers on Indian Engineering, 1st Series, Vols. II, III, IV, V, VI, VII, and (2nd edition), Vol I. Professional Papers on Indian Engineering, 2nd Series, Vols. I to VI.	Public Works Department, X-W. P. and Oudh, (Roads and Buildings Branch).
Professional Papers on Indian Engineering, 2nd Series, No. CCCVI.	Public Works Department, NW. P. and Oudh, (Irrigation Branch).
Professional Papers on Indian Engineering, 2nd Series, July, 1875, April, and July, 1876, October, 1878, January, April, July, and October, 1879. Professional Papers of the Corps of Royal Engineers, Vols XII, XV, XVII, XVIII, XIX, XX, XXI, XXI	Public Work: Department, NW. P. and Oudh, (Roads and Buildings Branch).
Roorkee Professional Papers on Indian Engineering, Nos. 18, 19, 21, 23, 24, 25, 26, 27, (27 extra) 28, and 29. Roorkee Professional Papers on Indian Engineering, 2nd Series, Vols. I and II.	Superintending Engineer, 2nd Circle, Lucknow.
Annals of Indian Administration, Vol. XIX Selections from the Records of Government of India, Nos. VII, XXII, XXVI, XXX, XLII.	Public Works Department, (Irrigation Branch).

APPENDIX D.

Accessions to the Library in April, 1885—(continued).

Title.	Donor.
Selections from the Records of Government of Bombay, No. LXXXIX. Selections from the Records of Government of Panjáb,	
No. XII. Solutions from the Records of Government, North-Western Provinces, Part XVII and Vol. V, 2nd Series. Notes on Castes, &c., North-Western Provinces, 1859	
Short Account of the Ganges Canal in English, Urdu and Hindi Manual of Statistics of the District of Gorakhpur, 1861,	Public Works Department
Her Majesty's Hon'ble Company's Civil and Military Services. On the Introduction of the Permanent Settlement of	(Irrigation Branch).
the Land Tox into the North-Western Provinces, Register of Indian and Asiatic Earth purkes for 1843 Radimentary Architecture Brick and Tile Manadacture, Allahabad	
M inutactive of Bricks and Tiles The Bombay Builder, Vols I, II, III Rudiments of the Art of Building	
Carpentry Calcareous Cement Measures to be adopted on the Outbreak of Cholera Papers on Ciuchona Tebrifage	
Elementary Conse of Civil Engineering (1851) Manual of Civil Engineering and Architecture, Parts I and 111.	
Coal Economy	
North-Western Provinces Code Dictionary of Terms of Art Drainage of Disoriets and Louds Average Plans of Phains, Calverts and Bridges	Public Works Department,
Report of H [*] to y of Thysore Figure of 1-76-78 Nariative of the Drought of North-Western Provinces, 18 8-70.	NW. P. and Oudh, (Rouds and Buildings Branch).
Report on the Dood'r To ests of Bussible Rudingutary Treasse on To indutions and Concrete Works	
Report on the Gam, s Canal Vels, I and H. Rial actiony Theorise on Greeogy Glossary of Very malar and Jorda Di Terms Spirit-levelled Heights, Great Trigonomatrical Survey,	1
2 Vols. Hydraulic Experiments at Rocchec, Vols. I, III, 1874-75, Hydraulic Manual and Statles Hydraulics	
Manual of Hydrology Rudia cutary Tractise on Lond Engineering, Surveying Ditto dato Lines, Cements, &c. Machinery and Engineering, Vol. Lond III	. } }
Mechanics for Practical Men Military Lagineering and Implements of War	

APPENDIX D.

Accession to the Library in April, 1885-(continued).

Title.	Donor.
Mineral District of the Narbudda Valley Rudimentary Treatise on Mineralogy Price List of Tools and Machinery, Canal Foundry, Roorkee Workshop Report on Railways in India, 1871-72, 1872-73 Ready Reckoner, showing Cubical Contents of Building Materials. Rules and Formulæ for calculating Discharges of Rivers Rock-boring by the Diamond Drill Report of Royal Commission on the Sanitary State of India, Vols I and II. Scantlings of Timber for Roofs, Parts I and II Scattlement Report with Accompaniments, Bahraich District Ditto ditto, Bara Banki ditto, Ditto ditto, Partabgarh ditto, Ditto ditto, Race Bareli ditto, Ditto ditto, Sitapur ditto, Modes of Sewage Disposal in Chief Towns of England Preliminary Report of Commission appointed to enquire into Best Mode of Distributing Sewage of Towns. Spirit Levels taken in the North-Western Provinces and Oudli, Great Trigonometrical Survey. Great Trigonometrical Survey, Synoptical, Vols. XII, XIV, XV, XVI, XVII, XVIII. Surveying Memoir of the Indian Surveys Tables of the Cubical Contents of Cylinders and Capacity of Wells. Tables of Pay and Allowances of European Officers in India. Tables of the Reciprocal Conversion of Different Measures and Weights.	Public Works Department, NW. P. and Oudh, (Roads and Buildings Branch).
Tables relating to Measurement of Timber Rigorous Earthwork Tables Timber Trees of India Note on Tobacco Cultivation and Curing Note on the Trade of the North-Western Provinces, 1877-78 and 1879 Tranuway between Nagpore and Eastern Districts, Ceutral Provinces. Transverse tables Treatise on Waterworks	
Well Foundations Conference on the State and Progress of Public Works in Bombay Presidency. Report on Pisciulture in South Canara Report on the Isthmus of Craw, by Captains Fraser and Forlong. Notes on the River Navigation of North America Report on the Operations of the Alguada Reef, Double Island, and Coeo Island Light-houses for 1863-64. Deux Mondes	Superintending Engineer, 2nd Circle, Lucknow.

APPENDIX D.

Accessions to the Library in April, 1885—(concluded).

Title.	Donor.
Panjáb Plants Proceedings of the International Sanitary Conference, 1866. Roorkee Treatise on Civil Engineering, Vols. I and II, Roorkee Papers on Surveying Ditto Strength of Materials Routes in the Bengal Presidency Report on the Cholera Epidemic of 1861 in Northern India. Notes on the Propagation and Cultivation of the Medicinal Cinchonas.	Superintending Engineer, 2nd Circle, Lucknow.

APPENDIX E.

Statement of the work of the Museum servants in April, 1885.

- Taxidermist-Appendix B gives a detailed statement of the work of the taxidermist done during April. Besides the birds mentioned in the list, 13 old specimens have been restuffed and many others were in course of preparation.
 - Carpenters-The three carpenters have been chiefly employed in preparing stands for 43 stuffed birds, a large set of scaffolds for the Archivological Department, two tables for exhibiting bedstead legs. and shelves for exhibiting specimens of art manufactures in glasseases.

MINUTES OF THE MANAGING COMMITTEE

ΩF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKYOW, FOR THE YEAR 1885-86.

No. 3.

THE 26TH JUNE, 1885.

PRESENT:

J. QUINN, Esq., B.C.S., Chairman.

DR. WHISHAW, Member.

DR. FÜHRER, Curator.

A. CONSTABLE, EsQ , Offy. Secretary and Member.

- 1. The minutes of the last meeting, having been read and confirmed, were signed by the Chairman.
- 2. Read letter No. i51Ex, dated Cawnpore, 2nd June, 1885, from the Director of Agriculture and Commerce, North-Western Provinces and Oudh, forwarding a copy of a circular (1Ex. of 5th May, 1885,) inviting the co-operation of District Officers in securing the best specimens of art-wares required for the London Exhibition of 1886, by a system of competition among art-workmen, in their respective districts, and enquiring if the Museum Committee would assist by nominating one European and one Native of their number to become members of the Committee, who will decide on the merits of the competing workmen.

The Officiating Secretary reported that the above letter and its enclosures had been circulated, that General C. Douglas, R.A., and Kunwar Harnam Singh, C.I.E., had been chosen to represent the Museum Committee, and that the Director of Agriculture and Commerce had been duly informed of the fact.

- 3. The Curator's report for May was then read.
- 4. The Officiating Secretary reported that, with reference to Resolution 6 of the meeting of 24th April last, Rája Amir Hasan Khan had sent in the copper-plate grant to the Museum, and that

No. 3, June, 26, 1885. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

it was now being deciphered by Dr. Führer, who, as a preliminary result of his investigation, stated that it is a land grant to a Brahmin, Báláditya, by one of the Kanauj Kings, Govinda Chandra Deva, dated Samvat 1180 (A. D. 1122).

The Museum already possesses two grants of the same King, but the one now received is more valuable, as it gives the ancestry of the monarch in greater detail.

The inscription will be deciphered in full in due course and published in such manner as may hereafter be decided upon.

5. Mr. Quinn stated that the Deputy Commissioner of Lucknow was about to propose to Government that an Art Exhibition, consisting of Provincial exhibits for the London Exhibition of 1886, be held in Lucknow during the ensuing cold season.

RESOLVED that the members of the Museum Committee be invited to do all in their power to assist the Deputy Commissioner in the matter.

ARCHD. CONSTABLE,

J. QUINN,

Offg. Secretary and Member.

President.

CURATOR'S REPORT FOR MAY, 1885.

- 1. I have the honor to report the accessions to the Museum, detailed in Appendix A., viz., 268 by presentation and 57 by purchase. The latter were procured at a cost of Rs. 52-15-0. No Natural History specimens have been added to the Museum during the month of May. (Appendix A.)
- 2. Forty-seven specimens have been prepared during the past month and deposited in the Museum and 12 others were in course of preparation. (Appendix B.)
- 3. Fifty-three thousand nine hundred and seventeen persons visited the Museum, and the details of each day are given in Appendix C. The daily average was 1,798.
- 4. I have to announce 56 presentations to the Library and the receipt of 8 volumes purchased partly in Europe and partly in India. These accessions are fully stated in Appendix D.
 - 5. The work of the Museum servants is shown in Appendix E.
- 6. The Brahminical and Jaina sections of the Archæological Department have been arranged, labelled, and classified by the Curator during the month of May.

A. FÜHRER, Ph. D., Curator.

The 25th June, 1885.

APPENDIX A.

Specimens added to the Lucknow Museum in the month of May, 1885.

Name.		Donor.
1.	6 boxes of fossils and minerals (will be duly classified hereafter).	Superintendent, Botanical Gardens, Sahárunpur.
2.	4 bedstead legs, ornamental work .	Collector of Sháhjahánpur.
3.	1 octagonal box of wire-inlaid work (tar- kashi) (P.)	Collector of Mainpuri.
4.	9 models of English ploughs	Director of Agriculture and Com- merce, Cawinpore.
5 .	247 ancient lead coins	Collector of Farukhabad.
6.	16 Indo-Sassanian silver coins (P.)	Deputy Commissioner of Hardoi.
7.	21 Hindu silver coins, earliest known type (P.)	Collector of Farukhabad.
8.	2 silver coins of Emperor Jahangir, found at Kol.	Secretary to Government, NW. Provinces and Ou lh.
9.	1 silver coin of Alam Shah	Collector of Farukhabad.
10.	1 gold, 6 silver, 10 ancient Hindu copper coins (P.)	Diwan Het Ram, C.I.E., Prime Minister of Rewalt.
11.	2 whips, one purely native design (P.)	Collector of Fatchpur.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of May, 1885.

Nos. in Jerdon's Catalogue.	Species.	Donor.
28 35 41 42 57 25 17 39 8	Aquila clanga, (Pall.) 2 sp. Limnactus cirrhatus (Gmel) bis Polioactus plumbeus, (Hodgs.) Haliactus leucoryphus, (Pall.) 4 sp. Pernis ptilorhynchus, (Tim.) 2 sp. Acticiter virgatus (Tim.) 2 sp. Spiloruis cheela, (Lath.) 2 sp. Falco peregrinus, (Gmel.) 16 birds (to be classified) 15 old birds restuffed and set up	 G. Reid, Esq. Old museum. G. Reid, Esq.

APPENDIX C.

Number of Visitors to the Lucknow Museum for the month of May, 1885.

	Natr	res.	Euroj	peans.	
May, 1885, dates.	Male.	Female.	Male.	Female.	Total
1 2 3 4 5 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	1.046 1,373 979 514 \$29 1,039 989 1 217 946 7,00 867 682 1.108 963 1 021 1,217 781 782 1,359 1,014 846 1,912 617 1,144 782 1,249 1,076 1,066 1,364 988 1,064	775 \$,005 777 614 985 738 711 539 678 532 877 112 781 725 780 965 466 957 989 977 708 509 577 708 509 677 708 609 605 605 606 606 607 708 606 606 607 708 606 607 708 606 607 708 606 607 708 606 607 708 606 607 708 608 608 608 608 608 608 608 6			
Total	31,044	22,752	65	56	53,917

Daily average number of visitors was 1,798.

APPENDIX D.

List of books added to the Lucknow Museum Library in the month of May, 1885.

Title.	Donor
List of Objects of Antiquariau and Archæological Interest in British Burma, 2 c opies. Early History and Geography of British Burma, by Dr. Forchammar, 2 copies. Buddha Gaya, by Dr Rajendra Lal Mitra	

APPENDIX D.

List of books added to the Lucknow Museum Library in the month of May, 1885—(concluded).

Title.		Donor.
Cave Temples of India, by Fergusson and Burn Note to accompany a Stries of Photographs de trate the Ancient Architecture of Western I Ancient Monuments in the Pesháwar District. Ditto ditto Ensafzai. Memo. H. H. Cole. Objects of Antiquarian Interest in the P Dependencies Hand-book to Lahore Archaeology of Delhi, by Carr Stephen Ibis, Nos. I, II Asiatic Studies, 2nd edition, by Sir A. C. Lyall Oriental Experience, by Sir R. Temple Indian Railways by Andrew Catalogues of the Station Library, Lucknow Indian Eras, Book of, by Cunningham Indian Antiquary, V	signed to illuş- ndia. Memo. on— by Lieutenant	ment, North-West-

APPENDIX E.

Statement of Work of the Museum servants in May, 1885.

- Carpenters.—Preparing one glass-case for exhibiting copper-plate inscriptions, 40 brackets for exhibiting sculptures and images, 40 stands for stuffed birds, repairing almiral locks and fitting locks and bolts in cases.
- Taxidermists.—Stuffing and setting up 47 birds as detailed in Appendix B; 12
 were in course of preparation.

MINUTES OF THE MANAGING COMMITTEE

OI

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 4.

THE 31st JULY, 1885.

PRESENT:

J. QUINN, ESQ., B.C.S., Chairman.
DR. C. C. WHISHAW
H. B. HEDERSTEDT, ESQ.
A. CONSTABLE, ESQ.
GEO. REID, ESQ.
DR. FUHRER,
A. H. PIRIE, ESQ.,

Secretary and Member.

- 1. The minutes of the preceding meeting were read and approved and signed by the Chairman.
- 2. The Committee desire to place on record their regret at the death of General Charles Douglas, R.A., an ordinary member of the Museum Committee, which sad event occurred at Calcutta on the evening of the 28th instant.
 - 3. Read the Curator's report for June.

RESOLVED that, in accordance with the suggestion of Dr. Führer, application be made for the archæological specimens mentioned in Major Cole's third report.

RESOLVED ALSO that the Secretary and Mr. Constable examine the books and pamphlets offered to the Museum Library by Babu P. C. Mukerji, and that those found suitable be accepted.

- 4. RESOLVED that the Curator be requested to price duplicate art specimens and dispose of them as opportunity offers.
- 5. Mr. Pirie intimated that Mr. Constable had handed over, and that he had assumed, charge of the office of Secretary, with effect from the 1st instant.

No. 4
July 31, 1895. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

- 6. Read Messrs. Thacker and Co's (Bombay) advertisement in the *Pioneer* of the 25th instant, offering for sale a number of old, eurious, rare, and interesting works on oriental subjects, among others Prinsep's Journal of the Asiatic Society of Bengal in 36 volumes complete, bound in half calf, for Rs. 200.
- Mr. Constable stated that he had written, on the 25th instant, for further details, and had received in reply, a letter from the Booksellers, dated Bombay, 28th instant, from which he gathered that the set in question consisted of Volumes I to XXIV, 1832-55; that they were complete, in clean condition, and well bound. As the price was moderate and the Committee were anxious to possess a complete set of this work, indispensable for their Library, he strongly recommended that it be acquired.

RESOLVED that the purchase be sanctioned, and that Mr. Constable be authorized to telegraph to Messrs. Thacker and Co. at once, as they had other offers of purchase.

7. Read application from Babu P. C. Mukerji for a sum of Rs. 250 towards purchasing a set of photographic apparatus to assist him in his archæological and ethnological studies.

RESOLVED that the Committee could only purchase a photographic apparatus on condition that it became the property of the Museum, and that at present they are not in a position to make such a purchase.

8. Read application from Bhola Mistri, the contractor, for the six herbarium cabinets (see Resolution 5 of 24th April, 1885), stating that the actual cost of the cabinets has been Rs. 307-12-0, whereas his contract was for Rs. 271-8-0, the difference being due to the high price of teak-wood, and praying that the difference, viz., Rs. 36-2-0, might be paid to him by the Committee.

RESOLVED that, provided the cases be properly finished as regards varnish, putty, glass, &c., to the satisfaction of Mr. Hederstedt, the excess charge will be allowed.

9. Read a demi-official letter from the Director of Agriculture and Commerce, regarding the addition of an Ethnological section

No. 4. Suly 31, 1885. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

to the Museum, and stating that the Government of India has offered to supply duplicates of all the life size models now being prepared for the London Exhibition.

RESOLVED that the Committee consider it highly desirable that the addition in question should be made to the Museum, and that the Director of Agriculture and Commerce be requested to obtain the models on as favourable terms as possible.

Read estimates for constructing cases for the Ornithological section to fill up the two end pillars, three cases for each end, viz., Gobind, Rs. 429; Bhola, Rs. 517-8-0, and Fakir Chand, Rs. 489-12-0, for each set of three.

RESOLVED that Mr. Reid be authorized to have the cases for one end made locally as a tentative measure, according to the best of his judgment.

11. The Committee having examined the work in progress of decorating one of the Farhat Bakhsh rooms in its old style-

RESOLVED that Mr. Constable be asked to have the whole room finished, and that he be also requested to obtain estimates of the cost of the construction of book-cases to fill up the three niches.

RESOLVED that the carpenter be directed to remove the doors from the inner room, and to substitute glass, for solid, doors in the outer room of the second flat of the Farhat Bakhsh.

A. H. PIRIE, Secretary. J. QUINN. President.

CURATOR'S REPORT FOR JUNE, 1885.

- 1. Appended to this report (see Appendix A) will be found a detailed list of all the specimens which have been added to the Museum during the month of June. Six hundred and forty-one specimens in all have been received; one Natural History specimen only has been presented to the Museum collections.
- The most valuable acquisition of last month is a collection of 553 coins of the weight of 35,220 grains, viz., 29 gold = 4,408grains; 286 silver = 19,059 grains, and 238 copper ones = 11,753grains, which have been purchased from Colonel M. G. Clerk, of Chunar, at the price of Rs. 1,500. A classified and detailed catalogue of this collection is in course of preparation.
- Eighty-three specimens have been prepared during the month of June and deposited in the Museum. (Appendix B.)
- The number of visitors amounted to 46,605, giving an average of 1,553 daily. (Appendix C.)
- Appendix D contains a list of the books added to the Library in the past month; five have been purchased in India and 56 were presented. Babu P. C. Mukerji, of Lucknow, offered 49 books and pamphlets.
 - The work of the Museum servants is shown in Appendix E.
- I have much pleasure in directing the attention of the Committee to the following remarks found in Major H. H. Cole's third report, just published, relating to the principal ancient and architectural buildings in the North-Western Provinces and Oudh :-
- "Sculptures, mostly Buddhist, in the Museum at Muttra. These sculptures should be more accessible for inspection; should be removed to the Provincial Museum or to Calcutta.
- "Hindu Carved Stones of the Gupta period in the Fort of Garhwa, 25 miles south-east of Allahabad. The square pillars forming Toran gateways should be obtained from the Rája of Bara for deposit in the Provincial Museum or sent to Calcutta.

- (3) "Capital of the Indo-Scythian Period, formerly at Muttra, was removed by Dr. Bhau Daji to Bombay, and is now in possession of his heir, should be recovered for the North-Western Provinces Museum.
- (4) "Remains of a Hindu Temple at Dildárnagar, Gházipur District. A number of carved stoues and sculptures might be removed to the Provincial Museum or sent to Calcutta."

I have the honor to suggest that the necessary arrangements might be made for securing those specimens for the Archæological Department of the Lucknow Museum.

8. With the approval of the Committee, I propose to dispose of all the duplicates of carpets, wood carvings, &c., as there are no sufficient almirabs for preserving them.

The 30th July, 1835.

A. FÜHRER, PH. D.,

Curator.

APPENDIX A.

Specimens added to the Lucknow Museum in the month of June, 1885.

	Name.	Donor.
1.	Presbytis priamus, a Ceylon monkey	W. Mumford, Esq., Lucknow.
2.	A copper-plate grant of Govinda Chandra Deva of Kanauj, dated Samvat 1180=Λ D. 1122.	Rája Amir Hasan Kháu Ba- hádur of Sitapur.
3.	A specimen of wood (Bassia butyracca), vern. Chiura, district Kumaun, height 3,100 feet, cut 20th June, 1885.	The Deputy Conservator of Forests, Naini Tul Division.
4.	Four specimens of Lucknow Bidri ware, viz., 3 hukka bottoms, one silver raised and 2 silver inlaid, and 1 abkhora, or drinking cup, silver inlaid.	Purchased.
5.	553 coins, $viz., 29$ gold, 286 silver, and 238 copper,	Purchased from Colonel M. G. Clerk of Chunar.
6.	50 ancient punch-marked silver coins	Purchased from the Deputy Commissioner, Fyzabad.
7.	21 copper coins of the Moghals of Dehli	Thakur Vishva Nath Bakhsh of Sultánpur.
8.	7 copper coins, viz., 2 medals of General Chaude Martin and 5 ancient Hindu copper coins.	Purchased in the bazár of Lucknow.
9.	2 silver coins of Shah Alam, struck in his 45th year at the Farukhabad mint.	Purchased from the Collector of Etáwah,
10.	1 ancient lead coin	Purchased from the Deputy Commissioner, Kheri.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in June, 1885.

No. in Jerdon's Catalogue.	8	Species.		Donor.
13	Falco subbuteo,	(Lia.)	1 sp.	
16	" chiquera,	(Davd.)	в"	
17	Cerchneis tinnunculus,	(Lin.)	2 ,,	
23	Astur badius,	(Gm.)	8 "	
24	Accipiter nisus,	(Lin.)	2 ,,	
25	", virgatus,	(Reinw.)	1 "	
29	Aquila vindhiana,	(Frankl.)	4 ,,	
38	Circaetus gallicus,	(Gm.)	2 ,,	
39	Spilornis cheela,	(Lath.)	1 "	}
42	Haliaetus leucoryphus	,(Pall.)	3 "	
51	Circus macrurus,	(S G. Gm.)	5 ,,	
59	Elanus caruleus,	(Desf.)	2 "	
. 60	Strix javanica,	(Gm.)	2 "	
65	Syrnium ocellatum,	($L\epsilon ss.$)	1 "	G. Reid, Esq.
68	Asio accipitrinus,	(Pall.)	2 ,,	
69	Bubo bengalensis,	(Frankl.)	2 "	
70	" coromandus,	(Lath)	2 ,,	
71	,, nipalensis,	(Hodgs.)	3 ,,]
72	Ketupa ceylonensis,	(Gm.)	1 "	
75	Scops lettia,	(Hodgs.)	2 "	
75 ter.	,, bakkamuna,	(Forst.)	2 "	[
76	Carine brama,	(Tem)	3 "	
77	Glaucidium radiatum,	(Tick.)	1 "	
79	" cuculoides	, (Vig)	1 "	
81	Ninox lugubris,	(Tick.)	1 ,,	
	Unnamed birds		23 "	}

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Lucknow Museum in June, 1885.

June, 1885,	Nati	ves.	Europ	Europeans.		
dates.	Male.	Female.	Male.	Female.	Total	
1 2 3 4 4 5 6 6 7 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	982 1,279 1,033 938 839 970 1,218 966 1,082 1,114 1,038 1,215 1,103 988 1,107 592 982 1,020 856 641 626 1,397 708 652 658 663 650 614 538 672	736 1,040 772 637 628 691 832 687 611 803 800 915 1,007 740 959 363 635 693 661 428 417 859 415 386 402 424 418 358 389 419	2138135 1 3 15 12 359734654675	3 4 1 1 5 2 1 3 1 2 2 3 5 2 4 4 5 2 11 6 4 7 5 7 4 6 35 2 3		
Total	27,241	19,127	100	, 137	46,605	

Daily average number of visitors was 1,553.

APPENDIX D.

List of books added to the Lucknow Museum Library in the month of June, 1885.

 Muir's Sanskrit Text, Vol. III Papers relating to the Aboriginal Tribes of the Central Provinces, 1866. A List of the Objects of Antiquarian Interest in the Lower Provinces of Bengal, 1879. Description of the Gold Coins and Relies found by Mr. W. Simpson in the Ahin Posh Tope, Jahalabad, 1879. On the Elliot Marbles, being a Report by the Revd. William Taylor, Madras. Papers relating to the Collection and Preservation of the Records of Ancient Sanskrit Literature in India, 1878. Mathura: A District Memoir, by F. S. Growse, MA., BC.S., C.I.E. 40 Books and Pamphlets	Title.	Donor.
 A List of the Objects of Antiquarian Interest in the Lower Provinces of Bengal, 1879. Description of the Gold Coins and Relies found by Mr. W. Simpson in the Ahin Posh Tope, Jalalabad, 1879. On the Elliot Marbles, being a Report by the Revd. William Taylor, Madras. Papers relating to the Collection and Preservation of the Records of Ancient Sanskrit Literature in India, 1878. Mathura: A District Memoir, by F. S. Growse, MA., B C.S., C.I.E. 49 Books and Pamphlets	2. Papers relating to the Aboriginal Tribes of the	Financial Department.
in India, 1878. 7. Mathura: A District Memoir, by F. S. Growse, MA., B C.S., C.I.E. 8-49 Books and Pamphlets 57. Leggett's Notes on Mint—Towns, and Coins of the Muhammadaus. 58. Panjáb Notes and Queries 59. Cunningham's Indian Eras 60. Indian Art Journal, No. 5	 A List of the Objects of Antiquarian Interest in the Lower Provinces of Bengal, 1879. Description of the Gold Coins and Belies found by Mr. W. Simpson in the Ahin Posh Tope, Jalalabad, 1879. On the Elliot Marbles, being a Report by the Revd. William Taylor, Madras. Papers relating to the Collection and Preservation 	
57. Leggett's Notes on Mint—Towns, and Coins of the Muhammadaus. 58. Panjáb Notes and Queries 59. Cunningham's Indian Eras 60. Indian Art Journal, No. 5	7. Mathura: A District Memoir, by F. S. Growse, MA., BC.S., C.I.E.	abad.
58. Panjáb Notes and Queries Purchased. 59. Cunningham's Indian Eras	57. Leggett's Notes on Mint—Towns, and Coins of the Muhammadans.	
61. Indian Antiquary, Part VI	58. Panjáb Notes and Queries 59. Cunningham's Indian Eras 60. Indian Art Journal, No. 5	Purchased.

APPENDIX E.

Statement of the work of the Museum Servants in June, 1885.

Taxidermitss—Stuffing and setting up 83 birds, as detailed in Appendix B., re-stuffing 15 old ones, dusting the Reptilia, washing the skeletons and their stands, clearing and filling the bottles containing wet preparations from which the spirit had partially evaporated.

Carpenters—Two carpenters for the whole month and one for six days have been chiefly employed in setting up bedstead legs and tables for exhibiting them, repairing a glass-case of model ship, preparing 50 stands for stuffed birds and making two pieture-frames.

MINUTES OF THE MANAGING COMMITTEE

ΩR

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 4 (a).

SPECIAL MEETING, AUGUST 14TH, 1885.

Present:

J. Quinn, Esq., B.C.S., President, in the Chair.
A. Considele, Esq.,
Geo. Reid, Esq.,
J. Members.
Lilly Col. Hastings, M.S.C., Deputy Commissioner (by invitation).
Dr. Führer, Curator.
A. H. Pirer, Esq., Secretary and Member.

- 1. Read letter No. 217Ex., dated 30th July, 1885, from the Department of Agriculture and Commerce. Lieutenant-Colonel Hastings also read correspondence with Government regarding a proposal to hold an Exhibition of Arts and Industries at Lucknow.
- 2. RESOLVED that the question of an Exhibition of the Arts and Industries of the North-Western Provinces and Oudh be referred to a Committee composed as under:—

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J. Quinn, Esq., B.C.S., Commissioner
Lieutenaut-Colonel Hastings, M.S.C.,
Deputy Commissioner.
W. F. Wells, Esq., B.C.S., City Magistrate
Dr. Fuhrer.

Major Pitcher, B.S.C., Asst. Dir., Agreand Commerce.
A. Constable, Esq.
A. H. Pirie, Esq.
Dr. Fuhrer.
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Three members to be nominated by the Lucknow Municipal Board.

Three members to be nominated by the British Indian Association, Oudh.

One member to be nominated by the Major-General Commanding Oudh Division, with power to add to the number.

3. RESOLVED that application be made to the Lucknow Municipal Board and to the British Indian Association, for grants-in-aid of the expenses necessary to carry the above proposals into effect.

A. II. PIRIE, J. QUINN,
Secretary. President.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW. FOR THE YEAR 1885-86.

No. 5.

THE 28TH AUGUST, 1885.

PRESENT:

J. Quinn, Esq., B C.S., President.
A. Constable, Esq.,
Geo. Reid, Esq.,
Dr. Führer, Curator.
A. H. Pirie, Esq., Secretary and Member.

- 1. The minutes of the preceding Ordinary and Special Meetings were read and signed by the President.
- Mr. Constable handed over to the Secretary a letter, dated Naini Tal, 24th instant, which he had received from Mr. A. B. C. Rogers, Assistant Engineer, Oudh and Rohilkhand Railway, accompanying a box containing certain Buddhistic relica which had been dug out of a tope near Bagiamari (sic), close to Sikrigalli, in the Santhal Parganas, in the year 1855, by a Mr. B. de la Croix, then an Inspector in the construction works of the East Indian Railway. Mr. Constable at the same time handed in a copy of Pandit Bhagvánlál Indrají's paper (Jour., Bombay Br. of the R. A. S., 1882) on the Sopárá Buddhistic relics which, he bclieved, would assist in the examination, &c., of the relies now under notice. Mr. Constable further stated that he would at all times be happy to lend any of the books or papers from his private collection likely to be of use to the Museum Committee in any department, as it would probably be some time before the Anglo-Oriental Library of the Museum would be efficiently equipped in all its sections.

RESOLVED that the relies in question be handed over to Dr. Führer for report.

 $\frac{N_0}{August}$ $\frac{5}{28}$ $\frac{5}{1885}$. N.-W. P. AND OUDH PROVINCIAL MUSEUM-

3. Read a letter from Roorkee, dated 20th August, 1885, from Colonel Brandreth relating to (1) a collection of ethnological casts, (2) a number of photographs of engineering works, and (3) a geological collection in 11 cases, which he offered to send to the Museum.

RESOLVED that the Secretary write to Colonel Brandreth accepting the ethnological casts with thanks, and at the same time ask to be furnished with a history of their acquisition; also that an enquiry be made whether any of the papers of the Brothers Schlaginweit are in the Roorkee College Library, and whether there is a spare copy available of their "Observations in the Himálayas;" that the photographs will be gladly received; that regarding the geological collection the Committee will be happy to receive it, but that at present the requisite accommodation is not available.

- 4. The Secretary reported the receipt of the following donations to the Museum funds:—
 - (1) From the Maháráni of Bulrámpur Rs. 5,000 for the establishment of an Ethnological section of the Museum.
 - (2) From the Rája of Bhinga Rs. 200.
 - (3) From Rána Shanker Bakhsh, C.I.E., Rs. 200.

He also reported that he had been notified of the following Municipal subscriptions to the Museum:—

Municipality of Saháranpur, Rs. 120 per annum.

Ditto Gorakhpur " 150 ditto.

RESOLVED that separate accounts be kept of the income from Provincial grants and from private subscriptions, and that Mr. Joyce be directed to keep the account books in proper form.

5. The Secretary reported that the Director, Department of Agriculture and Commerce, had suggested that steps be taken to carry out the wishes of His Honor the Lieutenant-Governor, expressed in paragraph 2 of Circular No. 2Ex., dated 10th June, 1885, Department of Agriculture and Commerce, that "the leading Municipal bodies of the Provinces should have an opportunity of sharing in the administration of the Museum."

No 5. August 28, 1885.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED (1) that the Lucknow Municipality be asked to nominate a member of their body to serve on the Managing Committee; (2) that the Secretaries of Municipalities which subscribe to the Museum funds shall be considered Corresponding Honorary Secretaries of the Museum, and that the Managing Committee will be always ready to receive and consider all communications made regarding the working of the Museum.

- 6. The Secretary reported the receipt of a letter from the Private Secretary to His Honor the Lieutenant-Governor, North-Western Provinces and Oudh, stating that the "Encyclopædia Britannica" is a gift to the Museum ou the part of Government.
- 7. Read letter from the Collector of Bijnor, No. $\frac{1270}{XII-391}$, regarding certain gold coins found in that district.

The Secretary was directed to write to the Secretary to Government, drawing his attention to Provincial Museum letter No. 163, dated 7th July, 1885, and also to procure a copy of the Treasure Trove Act.

- 8. The Secretary reported a correspondence between Mr. Constable and Mr. Carr Stephen of Ludhiana, and the purchase from that gentleman of a complete set of the Transactions and Journals of the Royal Asiatic Society for the sum of Rs. 300.
- 9. The question of the appointment of members of the Managing Committee to the charge of special departments was brought forward.

RESOLVED that the following arrangement constitute the distribotion of work for the present:—

MR. HEDERSTEDT ... General Science.

" Constable ... Reference Library, and Indian History, since 1500 A. D.

" Reid ... Natural History.

" PIRIE ... Geology and Mineralogy.

DR. FUHRER (special) ... Archaeology.

The Secretary was directed to write and ask Major Pitcher, Department of Agriculture and Commerce, ex-officio member of Committee, to take charge of the Department of Arts and Industry and to suggest to him to place the Department of Botany and Economies under the charge of Mr. M. Ridley.

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No 5. August 28, 1865. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

- 10. The Secretary reported the arrival of glass-cases presented to the Museum by Mr. A. O. Hume.
- 11. Read a Memorandum dated Lucknow, 27th instant, by Mr. Constable, entitled "Proposal for the Establishment in Lucknow of an Industrial and Art-ware Union," and requesting the Museum Committee to allow the Union the set of verandah rooms on the west side of the ground floor of the Farhat Bakhsh building.

RESOLVED that the Museum Committee allow the "Art-ware Union" the rooms in question and agree to help the movement as much as possible.

- 12. The question of covering the floor of the new Library room with linoleum was considered. The Secretary was directed to make arrangements, if possible, to get one piece, of the exact size of the room, of pattern No. 470.
- 13. RESOLVED that a Sub-Committee, consisting of Messrs. Constable, Reid and Pirie, draw up forms for printing the monthly minutes and reports, and also settle the method of keeping the account books and the transaction of business generally.
 - 14. The Curator's Report was read.

RESOLVED that, in accordance with the Curator's suggestion, one peon and one chaukidár be added to the establishment, and that, if possible, discharged native soldiers be secured for these posts.

A. H. PIRIE.

H. B. HEDERSTEDT,

Secretary.

for J. QUINN,

President.

CURATOR'S REPORT FOR JULY, 1885.

- 1. Six Natural History specimens have been added to the collection (Appendix A), and of these two were donations and four were purchased at a total cost of seven annas. The miscellaneous specimens received during the month are a stone horse, a wingshell, and a woollen rug. The details are given in Appendix A.
- 2. In Appendix B will be found a list of six specimens which have been prepared by the taxidermists and finally deposited in the Museum.
- 3. The total number of visitors to the Museum during the month amounted to 30,966 (Appendix C), giving a daily average of 998.
- 4. The number of works added to the Library is shown in Appendix D. Three are donations and six have been purchased, the latter being principally numbers of periodicals. Of the 49 volumes offered by Bábn P. C. Mukerji (see report for June), five works have been selected for the Museum Library, viz., (a) Tour through Holland, by Sir John Carr, London, 1807; (b) Adventures during a Journey Overland to India, by Major Skinner, 2 Vols. London, 1836; (c) A Journey from Alleppo to Jerusalem at Easter, A.D. 1697, by H. Maundrell, Oxford, 1703; (d) Princips do la stratégie par le Prince Charles, traduit de l'Allemand par lo General Jomini, 2 Vols., with maps, Bruxelles, 1811; (e) Napoleon's Wars, by General Jomini, atlas and descriptive text, 2 folios, Paris, 1823.
- 5. The work performed by the taxidermists and carpenters is shown in Appendix E.
- 6. Chaukidar Chheda died suddenly on the morning of the 1st July whilst on duty, whether of cholera or snake-bite could not be ascertained.
- 7. With the approval of the Committee I would recommend the appointment of a peon for the Archæological Department in the south wing of the Museum and of a chaukidar in the Farhat

Bakhsh, as the present staff of the Museum servants is quite insufficient for doing all the duties required.

The stone horse which has been brought from the jungle close to Khairigarh is, though of rude workmanship, a very interesting acquisition on account of the historical value of its inscription. The legend, written on the right side of the neck in Gupta characters of the fourth century, runs, as far as not defaced, thus :-- "ddaguttassa deyyadhamma." Most probably the two syllables sa and mu are here missing, so that the complete legend would have been: "Samuddaguttassa deyyadhamma," which stands for Sanscrit: Samudraguptasva deyyadharmah, "a meritorious gift of Samudragupta." A close comparison of the horse on some coins of Samudragupta, with the Khairigarh one shows clearly that both are very similar in type and general outline. As Samudragupta calls himself on these coins As'vamedhasya Parâkramah, "the hero of the horse sacrifice," it is clear that our horse is meant to be a substitute for a real, but costly, horse sacrifice. mental decorations on its back correspond exactly to the rules of the Vedic ritual given in the Vajasaneyîsamhita, chapter XXIII., 5-7. If the defaced portion has to be restored, samuddhaguttassa-samudraguptasya, the horse would date from the end of the fourth century, as Samudragupta's reign extended from 380-395 A.D.

A. FÜHRER, Ph. D.,

Curator.

The 27th August, 1885.

APPENDIX A.

Specimens added to the Lucknow Museum in July, 1885.

	Name.			Localit	y.	Donor.
1.	Naga tripudians, Kaliya, o	or the black	cobra	Lucknow		
2.	Tropidonotus quincunciatu snake	is, or the <i>che</i> 7′ I		,,	•••	Purchased.
3.	Tropidonotus quincuncia	atus, a 1' -	young 4″	,,		- Nacional Control
4.	Tropidonotus quincunci	atus, a 1' 10		"		J
5.	Tropidonotus stolatus, o snake	r the chan	neleon 	**		Maulvi Muhammad Hasan.
6.	Varanus Dracæna (Guan water lizard	a), or the I 2' 2		"		Pandit Hira Lal.
7.	A stone horse, described in	the report	i	Kheri		District Engineer, Kheri.
8.	Strombida, Aphoraës de shell	Costa, the	wing-	Lucknow		Purchased.
9.	A woollen rug			Bulandsha	ahr,)

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in July, 1885.

	Title.	Donor.
1.	Naga tripudians, Kaliya Tropidonotus quincunciatus, three specimens	 Purchased.
3.	" stolatus	 Maulvi Muhammad Hasan.
4.	Varanus Dracona (Guana)	 Paudit Hira Lal.

APPENDIX C.

Number of visitors to the Lucknow Museum in July, 1885.

July, 1895,	Na	tives.	Eu.	ropeans.	Total.
dates.	Male.	Female.	Male.	Female.	Iotai.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 27 28 29 30 31	705 603 606 678 684 714 704 1,021 857 874 563 701 534 656 504 477 445 445 445 496 430 569 488 518 243 393 574	489 474 475 470 470 472 328 453 605 478 518 374 476 525 511 834 414 455 838 312 321 321 323 313 316 313 316 313 316 313 316 317 318 318 319 329 321 321 321 321 321 321 321 321	5365834521754875675458767546357	4 7 4 9 4 5 7 11 3 9 8 6 9 6 13 7 4 6 3 5 5 6 3 5 6 6 3 5 6 6 3 5 6 6 6 6 7 6 6 6 7 6 6 7 6 6 7 6 7 6 6 7 7 6 7 6 7 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 6 7 6 7 7 7 6 7 7 6 7 7 7 7 7 6 7	
Total	18,380	12,210	193	183	30,966

Or the daily average number of visitors = 998.

APPENDIX D.

List of books added to the Lucknow Museum Library in the month of July, 1885.

	Title.	Donor.
1.	Encyclopædia Britannica, Vols. I to XIX. inclusive.	Government, North-Western Provinces and Oudli.
2.	Report on the Dispensaries and Charitable Institu- tions of the North-Western Provinces and Oudh.	Government Press, Allahabad.
3.	List of Parliamentary Papers for June, 1885	h
4.	Ibis, July	
5.	The Asian for July	Purchased.
6.	The Indian Antiquary for July	Furenasea.
7.	Panjáb Notes and Queries for July	
8.	The Indian Agricultural Gazette for April, May and June.	
9.	Bernard Quaritch's Miscellaneous Catalogue of "Rare Old Books."	Bernard Quaritch.

APPENDIX E.

Statement of the work of the Museum servants in the month of July, 1885.

Taxidermists—Besides the 6 specimens mentioned in Appendix B, the 3 taxidermists have been chiefly employed in stuffing 24 hill birds of last year's collection as yet unnamed, in re-stuffing 23 owls, 8 birds of prey, 36 water-birds, and in completing certain perty repairs in the Museum cabinets.

Carpenters—Preparing 40 stands for stuffed birds, repairing the insides of 2 cabinets, fitting the windows of the Archaeological Department, and fixing iron pegs in bolts.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No 6.

Тне 25тн Ѕертемвек, 1885.

PRESENT:

LT.-Col. D. G. PITCHER, B.S.C., (by invitation).
H. B. Hederstedt, Esq.,
A. Constable. Esq.,
Glo. Reid, Esq.,
Nawab Stillman Qadar Bahadtr,
Dr. A. Fuhrer, Ph. D., Curator
A. H. Pinie, Esq., Secretary and Member.

- 1. On motion Mr. Hederstedt took the chair.
- 2. The minutes of the previous meeting were read, approved, and signed by the Chairman.
- 3. Read letter from Mr. Wood-Mason, Curator, Indian Museum, Calcutta, giving instructions regarding the labelling of specimens and containing specimens of labels in use; also recommending that the Curator of the Lucknow Museum should visit Calcutta for the purpose of obtaining a closer insight into their ways of working than could be conveyed by letter.

RESOLVED that Mr. Wood-Mason receive the thanks of the Committee for his long and instructive letter, and that, as recommended, Dr. Führer proceed to Calcutta in the first week of October, his expenses being met from Museum funds.

RESOLVED ALSO, at the suggestion of Colonel Pitcher, that Dr. Führer should endeavour, while in Calcutta, to make arrangements for procuring any eligible specimens which the Museum or Art Gallery could conveniently spare.

4. Read letter No. $\frac{4114}{X-601}$, from the Secretary to Government, North-Western Provinces and Oudh, stating that the disposal of the gold and silver coins found in the Partábgarh district had not

No. 6. September 25, 1685] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

yet been decided on, but that the claims of the Lucknow Museum would be duly considered before orders were passed.

ORDERED the letter to be recorded.

5. Read correspondence between the Director of Agriculture and Commerce and F. S. Growse, Esq., C.S., regarding the Indo-Scythian Capital now in the possession of Pandit Bhagvan Lal, Bombay. Mr. Growse's opinion is that it is not worth while for the Government of the North-Western Provinces to interfere.

RESOLVED that the matter be laid on the table for the present.

6. Read letter No. $\frac{E}{316}$, dated 21st September, 1885, from the Director of Agriculture and Commerce, North-Western Provinces and Oudh, urging the completion of the cases for the end pillars of the central hall, and enquiring what progress had been made in the matter of the over-bridge to connect the Lal Baradari with the Farhat Bakhsh.

It was reported that the cases in question were nearly ready, and that the matter of the over-bridge was in the hands of the Executive Engineer, Lucknow Division.

7. Read letter No. $\frac{E}{323}$, dated 22nd September, 1885, from the Director, Department of Agriculture and Commerce, North-Western Provinces and Oudh, forwarding a list of specimens of life-size figures of Indian race types and requesting the Committee to make a selection therefrom.

ORDERED that the 34 specimens selected by the Director be approved of.

8. The Secretary reported the receipt of a sample case of a collection intended to illustrate the economic vegetable products of India.

RESOLVED that the Committee approve of the size and construction of the case. There is room enough in the Museum for 200 such cases, but the Committee are not prepared to pay Rs. 2,000 for this collection this year. They will, however, include the amount in the forthcoming budget.

- No 6 September 25, 1685. N.-W. P. AND OUDH PROVINCIAL MUSEUM.
- 9. The Secretary reported the receipt of the following additions to the Museum funds:—

Rs. 200 donation from Tasadduq Hosein, Taluqdar of Jahán-girabad.

Rs. 150 subscription from Gorakhpur Municipality.

10. The Secretary read the report of the Sub-Committee appointed in Resolution 13 of the meeting of August 28th, recommending (1) the printing of the monthly Minutes and Report in English and Urdu; (2) a method of procedure for the transaction of business; and (3) the entertainment of Mr. A. C. Johnson, Accountant, to settle a form for book-keeping.

RESOLVED that the report be adopted and filed.

11. The Secretary read a letter from the Curator, notifying the fact that the file of the North-Western Provinces and Oudh Government Gazette Supplements had been stolen from the office, and also stating that the police when called in, made no attempt whatever to trace the stolen property.

ORDERED that the case be reported to the Deputy Commissioner.

12. The subject of new cases for the Art section was taken into consideration.

RESOLVED that a letter of thanks be sent to Mr. A. O. Humo for his very acceptable gift of eases.

RESOLVED ALSO that new eases be made, under the superintendence of Lieutenant-Colonel Pitcher, for the Art section after Mr. Hume's pattern, and that an expenditure up to Rs. 1,050 be sauctioned for this purpose.

13. Mr. Constable reported that he had carefully examined, by invitation of Dr. Whishaw, a collection of books belonging to the estate of the late Licutenant-Colonel J. W. Willonghby Osborne, M.S.C., some time Political Resident at Gwalior, and that he had selected 10 separate books, in 15 volumes, which were well worth purchasing at the price asked for them, viz., Rs. 93.

RESOLVED that the books in question be purchased.

No 6. September 25, 1885.] N.-W. P. AND OUDH PROVINCIAL MUSEUM,

14. Mr. Constable reported that the restoration of the room in the Farhat Baklish had been completed, and he proposed to restore the room to the south in the same style.

RESOLVED that Mr. Constable be thanked for the eare and labour he has devoted to the work of restoration, and that his proposal to finish the south room in the same style be agreed to.

15. Mr. Constable brought forward a list of books which he strongly recommended should be applied for immediately, as they were all works which sooner or later the Library must possess; the difficulty of obtaining such books was increasing year by year, and those in question were, though scarce and much sought after, obtainable at present at a fair price. He stated that he had made arrangements for the regular receipt of a good selection of booksellers' catalogues, so that all books required for the Museum Reference Library might be procured, if possible, on the most advantageous terms.

The Secretary reported that the Budget allowance for books had been spent, and some Rs. 1,200 besides out of the subscriptions received had been expended on the Library.

RESOLVED that Mr. Constable's memorandum be placed on official record. The Committee are of opinion that these books should be obtained, but regret that the funds at present available cannot meet the cost.

16. Mr. Constable proposed that the following gentlemen be invited to join the Committee as ordinary members, to assist in the work of arranging the Oriental Department of the Library:—

The Syad-ul-ulamah, Syad Muhammed Ibrahim, Mujtahid-ul-Ksr.

Pandit Gangadhar Shastri.

This proposal was agreed to.

17. The Curator's report was then read.

A. II. PIRIE, Secretary.

J. C. WHISHAW, for President.

CURATOR'S REPORT FOR AUGUST, 1885.

- 1. I have the pleasure to announce that Mr. G. Reid has presented to the Museum a large collection of birds of the North-Western Provinces and Oudh, a detailed catalogue of which is now in course of preparation. Eight snakes and five snakes' eggs have been purchased for Re. 1-2-0. Three cases of butterflies and one case of moths have been collected partly by the Curator and partly by several Museum servants. Of miscellaneous specimens received, 12 Pathan coins and six moonstones have been presented. See Appendix A.
- 2. All the specimens mentioned above have been deposited in the Museum. (Appendix B.)
- 3. Twenty-one thousand one hundred and fifty-nine persons visited the Musenm, viz., native males 11,861, native females 8,970; European males 200, European females 128, giving a daily average of 682 persons. (Appendix C.)
- 4. The accessions to the Library, consisting of 12 by presentation and 56 by purchase, are detailed in Appendix D.
- 5. The work performed by the three taxidermists and the two carpenters is shown in Appendix E.

A. FÜHRER, PH. D.,

The 25th September, 1885.

Curator.

APPENDIX A

Accessions to the Lucknow Museum in the month of August, 1885.

Name.		Locality.	Donor.		
1.	Lycodon aulicus (young) 2 sp	Lucknow	Purchased.		
2.	Tropidonotus quincunciatus 3 sp.,	Ditto	Ditto.		
3.	Bungarus areuatus	Ditto	Ditto.		
4.	" (young)	Ditto	Lient. A. H. Davis.		
5.	Python tigris	Ditto	Purchased.		
6.	Five eggs of Dipsas trigonata	Ditto	Ditto.		
7.	Three cases of butterflies, one case of moths.	Ditto	Museum Collector.		
8.	Twelve copper coins of Muiz-ud- din of about 1192 A.D.		Asiatic Society of Ben- gal, Calcutta.		
9.	Six moonstones	Kandy in Ceylon,	A. Constable, Esq.		
10.	One wooden tray from Tilhar	Sháhjahánpur dis- triet.	Col. J. Haughton, R.A.		

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of August, 1885.

Title.	Donor.
Eight snakes and five eggs, detailed in Appendix A.	Seven purchased and one presented by Licut. A. H. Davis.

APPENDIX C.

Number of visitors to the Museum in the month of August, 1885.

August, 1885,	Na	tives.	Euro	peans.	Total.
dates.	Male.	Female.	Male.	Female.	Total.
1	431	321	5	6	
2	434	325	3	5	
3	411	489	17	G	
4	435	321	7	5	
5	445	329	8	3	
G	461	349	6	4	
7	450	360	5	6	
8	301	225	3	2	
9	311	214	12	3	
10	517	360	17	2	
11	429	320	5	3	
12	416	404	3	2	
13	214	170	2	3	
14	112	61	2	1	
15	248	149	15	6	
16	488	308	7	5	
17	441	335	5	3	
18	439	321	7	4	
19	440	314	6	5	
20	443	328	7	6	
21	398	305	5	7	
22	380	281	3	2	
23	388	266	5	2	
24	384	275	6	6	
25	371	246	3	5	
26	336	218	5	5	
27	355	263	G	4	
28	351	277	5	3	
29	335	272	6	4	
30	313	265	7	5	
31	318	269	7	5	
Total	11,861	8,970	200	128	21,150

Daily average number of visitors = 682.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of August, 1885.

	Title.	Donor.
1. 2. 3. 4. 5.	Memorials of the Jeypur Exhibition, 1833, 4 Vols, The Tropical Agriculturist for July, 1885 Returns of Railway-borne Traffic during the quarter ending 31st March, 1885. The Indian Antiquary for August, 1885 The Annual Report on the Condition and Management of Jails in the North-Western Provinces and Oudh, for the year ending 31st December, 1884.	Government, North-Western Provinces and Oudh. Purchased. Government, North-Western Provinces and Oudh.
6-4		Purchased.
42. 43. 44. 45.	Photograph-, Indian Art Work, Calcutta International Exhibition, 1883-84, Part I, Woodcarving. Report on the Railway-borne Traffic of the North-Western Provinces and Oudh, for 1883-84 Returns of the Railway-borne Traffic of North-Western Provinces and Oudh, for 1884-85 Monograph on Cotton Mannfactures in the Paujáb,	
46. 47.	Lahore, 1885 The Indian Agricultural Gazette for July, 1885 Review of the Management of Estates in the Court of Wards or under the Taluqdirs' Relief Act in Oudh, for the year ending 30th September, 1884. Report by the Board of Revenue on the Revenue	Government, North- Western Provinces and Oudh.
49.	Administration, North-Western Provinces and Ondh, for 1883-84. The Tropical Agriculturist for August, 1885	
50.	Birds of Burma, by Oates	<u> </u>
51. 52 (of Birds,	
62.	Sanskrit-English Dictionary, by Monier Williams	
63.	A Monograph on Tradeand Manufactures in North- ern India, by W. Hoey.	
64.	Report on the Assessment of License-tax in Luck-	Purchased.
	now City in 1879, by W. Hoey.	
65.	Panjáh Notes and Queries for August, 1885	Į Į
66.	List of Parliamentary Papers for July, 1885	
67.	Pali Dictionary, by Childers	
68.	An Illustrated Historical Album of the Rájas and Taluqdárs of Oudh, by Darogah Haji Abbas Ali.	<u> </u>

APPENDIX E.

Statement of the work of the Museum servants in the month of August, 1885.

Taxidermists-Re-stuffing 92 birds of the old Museum collection.

Carpenters—Proparing tables and glass-cases for two monkeys, 25 stands for birds, fixing shelves in the show-cases, repairing doors, and re-fitting locks to the almirahs.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 7.

THE 30TH OCTOBER, 1885.

PRESENT:

- DE. J. WHISHAW, M.D.,
 H. B. HEDERSTEDT, Esq.,
 A. CONSTABLE, Esq.,
 GEO. REID, Esq.,

 Members.

 Rija Partab Narain Singh, Ordinary Member.

 Lt.-Col. D. G. Pitcher, B.S.C., (by invitation).
 DR. A. Führer, Ph. D., Curator.
 A. H. Pirie, Secretary and Member.
 - 1. On motion Dr. Whishaw took the chair.
- 2. The minutes of the last meeting were read, approved, and signed by the Chairman.
- 3. The Secretary reported that Dr. Führer had been appointed Assistant Archæological Surveyor, North-Western Provinces and Oudh, and Central India Agency Circle, but that he would continue to act as Curator, in addition to his survey duties, until the termination of his three years' engagement with the Provincial Museum, and that the Museum would contribute Rs. 150 per mensem towards his salary. It therefore became a matter for consideration as to who should hold charge of the Museum during Dr. Führer's absence from Lucknow on tour. After discussion, the following resolutions were passed:—

RESOLUTION (1):—That the services of Mr. Joycc, the present Assistant Curator, be dispensed with from 1st November, 1885, and that he receive one month's salary in lieu of notice.

RESOLUTION (2):—That an endcavour be made to secure the services of an efficient Assistant Curator on a salary of Rs. 150 per mensem.

4. The Secretary reported that Messrs. Sykes and Co., Calcutta, offered to supply an iron safe for Rs. 1,250. It was

RESOLVED that, provided no safe could be procured locally at a reasonable figure, the receptacle in the wall be furnished with

No. 7. October 30, 1885. N.-W. P. AND OUDS PROVINCIAL MUSEUM.

an iron door and patent lock, the Executive Engineer being asked to do the work.

- 5. RESOLUTION:—The Secretary was directed to write to Mr. Ridley, asking him to become a member of the Managing Committee in charge of the Economic Section, including Botany. Lieutenant-Colonel Pitcher stated that while his frequent absences from Lucknow prevented his accepting definite charge of any department, he would be always ready to assist in the Art section.
- 6. The Secretary reported a donation of Rs. 300 from the Rája of Nanpara.
- 7. RESOLUTION:—The following Sub-Committee was appointed to frame the Budget Estimate for next year:—Lientenant-Colonel Pitcher, Mr. Constable, the Curator, and the Secretary.
- 8. The question of servants' out-houses was taken up and it was

RESOLVED, that a strong representation be made to Government, urging the construction of a block of out-offices in the vicinity of the Museum.

Mr. Constable stated that during a recent visit to Benares he had, with the kind permission of Dr. Thibaut, examined the Arabic, Persian and Hindustani portion of the Benares College Library, and that he had found there a number of Persian and other manuscripts bearing the Library seals, in red, of H. M. Ghaziud-din Haidar and some of his successors. Dr. Thibaut had informed him that the works in question were of no use to the College, and that he believed there would be no difficulty in having them returned to Lucknow for the Provincial Museum Library, on a suitable formal representation being submitted. table proposed that these books and manuscripts be applied for, as a step towards the ultimate formation of as complete a collection as possible of the works belonging to the once famous Royal Library of Lucknow. He also trusted that the Museum might some day be permitted to contribute towards the printing of the remaining volumes (still in manuscript) of Dr. A. Sprenger's, Catalogue

No. 7 October 30, 1885. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

of the Royal Library in Lucknow, the first volume of which, containing a bibliography of the Persian and Hindustani poetry, had been printed at Calcutta in 1854.

RESOLVED that official application be made by the Secretary to Dr. Thibaut for the transfer to the Lucknow Provincial Museum Library of the books and manuscripts referred to in Mr. Constable's memorandum.

Mr. Constable reported that in 1878 he had found in the premises of Mr. C. A. Martin, Sculptor, Lucknow, a partly finished marble tablet in memory of the native officers and men of the late 13th N. I. (Garud-ka-Paltan) who had fallen during the siege, in defence of their post at the Baillie Guard Gate. The tablet had been ordered, some years previous, by Colonel R. H. M. Aitken, V.C., B.S.C., on behalf of himself and a few other surviving European officers of the regiment, but had not been completed when that officer left India, in 1873. Mr. Martin now placed the tablet in question, free of past cost, at the disposal of the Museum Committee, merely expressing a hope that the Mcmorial might be erected in the Baillie Guard Post of the Residency, in accordance with Colonel Aitken's original design. Mr. Constable proposed that, seeing this was the first memorial of the kind intended to mark the appreciation felt by British officers of the gallant conduct of their Indian fellow-soldiers during the ever-memorable siege, the tablet be finished at the expense of the Museum, and that application be made to Government for permission to crect, it in the place originally selected for it by Colonel Aitken.

RESOLVED that Mr. Constable's suggestion be approved of, and that Rs. 150 be sanctioned for the purpose of completing and erecting the memorial.

11. Mr. Constable proposed that application be made in the proper quarter for permission to call the north room and the small ante-room, on the first floor of the Farhat Bakhsh "The King's Library," in memory of Ghazi-ud-din Haidar, first King of Oudh, who had done so much for the encouragement of learning in India, and who was wont to entertain distinguished foreign guests in these very rooms. The work of restoring the rooms was now

No. 7. October 30, 1885. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

nearly finished, and it was intended for the reception of a choice collection of Oriental and other books, manuscripts, and such like records, of historical interest.

RESOLVED, after discussion, that permission be asked to namo the two rooms and collection "King Ghazi-ud-din Haidar's Library."

12. The Committee considered a proposal of Mr. Constable to fill in the Tykhanas of the Farhat Bakhsh with earth, as the beams were in an unsound condition.

RESOLVED that Mr. Constable's proposal be agreed to, provided (1) an examination prove the work to be necessary, and (2) the sale of old material defray the cost.

13. Mr. Constable reported that the Guide to the Residency Model was out of print, and he proposed that as it was constantly being asked for, the Museum should bring out a new edition.

RESOLVED that 2,000 copies of the guide be printed out of Museum Funds and that they be sold at a proportionate cost, Mr. Constable agreeing to superintend the printing.

14. Mr. Reid and other members having reported that the servants were in the habit of accepting money gratuities from visitors, it was resolved as follows:—

RESOLUTION:—That any servant found accepting a gratuity be summarily dismissed by the Curator. The Secretary was directed to see that this resolution was duly notified to both visitors and servants.

- 15. The Secretary reported that Major-General Dillon, C.B., C.S.I., had been appointed an Ordinary Member of Committee.
- 16. On the proposal of Lieutenant-Colonel Pitcher, it was agreed to ask that Mr. Joseph Schuhmacher be appointed a Member of Committee, to have charge of the Geological section.
- 17. The Curator then read a report of his visit to the Indian Museum at Calcutta, and also his report for the month.

A. H. PIRIE,

J. QUINN.

Secretary.

President.



CURATOR'S REPORT FOR SEPTEMBER, 1885.

- I HAVE the honor to report that during the past month 182 Natural History specimens have been added to the Museum. Of these 176 are birds of Southern India, purchased from Mr. W. Davidson of Octacamund. (Appendix A.)
- Seven specimens have been prepared and placed in the Museum. (Appendix B.)
- 3. The total number of visitors during the month was 18,376. of whom 10,841 were native men, 7,175 native women, 254 European men, and 106 European women; the daily average of visitors being 616. (Appendix C.)
- Eighty additions have been made to the Library, of which 17 were presentations. (Appendix D.)
- The work done by the taxidermists and carpenters is shown in Appendix E.
- 6. An interesting accession to the Ethnological Department of the Museum are 25 casts of different race types, presented by the Principal of the Thomason Civil Engineering College, Roorkee. Mr. A. Constable, tracing the history of these casts, reports as follows:—"The casts are part of a collection of 275 facial casts, and "38 casts of hands and feet, all from life, made by the Brothers "Schlagintweit and published in copper, in 1859, by J. A. Barth "of Leipzig, at Thalers 2,348, or £350-4-0, for the set, which was "dedicated by permission to Queen Victoria. The casts received "from Roorkee are, therefore, quite incomplete, and I observe that "several of them are more or less damaged."
- In order to clear the ground-floor of the Museum, I would recommend the erecting of a thatched or tiled shed in the garden opposite the south-west of the Museum for sheltering the taxidermists, carpenters, and stores of the Museum

LUCKNOW MUSEUM:) The 29th October, 1885.

A. FÜHRER. Curator.



APPENDIX A. Accessions to the Lucknow Museum in the month of September, 1885.

Aves. 22 Astur trivirgatus \(\frac{2}{3} \) Syrnium indrance \(\frac{3}{3} \) Sirnium indrance \(\frac{3}{3} \) Syrnium indrance \(\frac{3}{3} \) Sirnium indrance \(\frac{3}{3} \) Syrnium indrance \(\frac{3}{3} \) Sirnium indrance \(\frac{3}{3} \) Syrnium indrance \(\frac{3}{3} \) Sirnium indrance \(\frac{3}{3} \) Sirni	Name.	Locality.	Donor.
63 Syrnium indrance 3 72 Ketupa ceylonensis 2 78 Glancidium malabaricum 3 \$\frac{1}{2}\$ Ditto Ditto Ditto 115 Harpactes fasciatus 3 \$\frac{1}{3}\$ (bad) Ditto Ditto 118 Merops philippinus 3 \$\frac{1}{2}\$ Ditto Ditto 129 Nyctiornis athertoni 3 Ditto Ditto Ditto 160 Piecus mahrattensis 3 \$\frac{1}{3}\$ \$\frac{1}{4}\$ Ditto Ditto 161 " columboides 3 \$\frac{1}{3}\$ \$\frac{1}{4}\$ Ditto Ditto 164 bis. Vangipicus gymnopthalums 3 Ditto 166 bis. Chrysocolaptes strictus 3 \$\frac{1}{3}\$ \$\frac{1}{4}\$ Ditto 174 Chrysophlegma chlorolophus \$\frac{1}{4}\$ Ditto 181 Brachypternus puncticollis \$\frac{1}{3}\$ \$\frac{1}{4}\$ Ditto 194 " viridis \$\frac{1}{3}\$ \$\frac{1}{4}\$ Ditto 194 " viridis \$\frac{1}{3}\$ \$\frac{1}{4}\$ Ditto 195 Dit	Aves.		
63 Syrnium indrance of 72 Ketupa ceylonensis \(\frac{72}{72} \) Ketupa ceylonensis \(\frac{7}{72} \) Ketupa ceylonensis \(\frac{7}{72} \) Ketupa ceylonensis \(\frac{7}{72} \) Meropa philippiums \(\frac{7}{72} \) Ditto \(\triangle \) Dit	22 Astur trivirgatus 9	Southern India	
72 Ketupa ceylonensis Q 78 Glaucidium malabaricum of Q 115 Harpactes fasciatus of of (bad) 118 Merops philippinus of Q 122 Nyctiornis athertoni of 123 Nyctiornis athertoni of 149 Palæornis purpureus of of Q 151			1 1
78 Glaucidium malabaricum \Im \(\) Ditto		1	11
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122 Nyctiornis athertoni & Ditto Ditto 149 Palæornis purpureus & & & & Ditto Ditto 151	118 Marone philippine 2 9		ł f
149 Palæornis purpureus & \$\frac{7}{3} \cong \text{Ditto}	199 Nyatiownia athartoni 2		11
160 Preus mainrattensis of of \$\frac{\psi}{\psi}\$	1.10 Polonomia numurona A A O	l	
160 Preus mainrattensis of of \$\frac{\psi}{\psi}\$	143 Lancorms purputeus O O +	1	
164 bis. Yungipicus gymnopthalmıns \$\frac{1}{3}\$ Ditto Dit	160 Plans malmattan in 7 7 7 0	1	
166 bis. Chrysocolaptes strictus & & & & & Ditto 174 Chrysophlegma chlorolophus & & Ditto 181 Brachypternus puncticollis & & & & Ditto 193 bis. Megalama inornata & & Ditto 194 ", viridis & & Ditto 205 Hierococcyx varius & & Ditto 208 Cacomantis passerinus & & Ditto 217 Centrococcyx rufpennis & & Ditto 217 Centrococcyx rufpennis & & Ditto 217 Centrococcyx rufpennis & & Ditto 218 Rhopodytes viridirostris & & Ditto 219 Cinnyris lotenia & & & Ditto 210 bis. Lanius caniceps & Ditto 255 bis. Lanius caniceps & Ditto 250 bis. Carucalus layardi & & & Ditto 261 ", cristatus & Ditto 261 ", cristatus & Ditto 262 Volvocivora sylvicola & Ditto 263 Volvocivora sylvicola & Ditto 270 bis. Graucalus layardi & & & Ditto 270 bis. Graucalus layardi & & & Ditto 271 Pericrocotus flammens & & & & & Ditto 272 Pericrocotus flammens & & & & & Ditto 273 Insumurs paradiseus & & & & & Ditto 284 Buchanga cerulescens & Ditto 285 Dissimurns paradiseus & & & & Ditto 286 Volvocivora sylvicola & Ditto 287 Artamus fuscus & & & & & Ditto 288 Cacomantis passerinus & & & & Ditto 295 Culicicapa ceylomenis & & Ditto 300 Ochromela nigrorufa & & Ditto 302 Stoporala albicaudata & & & & Ditto 303 Stoporala albicaudata & & & & & Ditto 304 Mylophoneus horsfieldi & & & & Ditto 305 Dimetia albogularis & & & Ditto 306 Ditto 307 Pellorneum ruficeps & & & & Ditto 308 Dumetia albogularis & & & Ditto 309 Pellorneum ruficeps & & & & Ditto 309 Pellorneum ruficeps & & & & Ditto 309 Pellorneum ruficeps & & & & Ditto 409 Garrulax delesserti & & Ditto 409 Garrulax delesserti & Ditto 410 Hypsipetes ganesa & & & Ditto 411 Malacocerens malabaricus & & & Ditto 412 Mylophoneus deli & & & & Ditto 413 Layardia subrufa & & & & & Ditto 414 Malacocerens malabaricus & & & & & & Ditto 415 Ditto 416 Hypsipetes ganesa & & & & & & & Ditto 417 Layardia subrufa & & & & & & & & & & & & & & & & & & &	100 Fleus manifactions is d d d 4		
174 Chrysophlegma chlorolophus \qq \qq \qq \qq \qq \qq \qq \qq \qq \q	104 bis. Tungipicus gymnopthaimins d		! !
181 Brachypternus puncticollis & & & & & Ditto 193 bis. Megalaema inornata & & & Ditto 194 " viridis & & Ditto 194 " viridis & & Ditto 195		1	11
193 bis. Megalaema inornata & \$\frac{1}{9}\$ Ditto	174 Chrysophlegma chlorolophu \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		11
194 , viridis & & Ditto Ditto 205 Hierococcyx varius & & Ditto Ditto Ditto 208 Cacomantis passerinus & & Ditto .			11
205 Hierococcyx varius \mathcal{F}	193 bis., Megalæma inornata 3 4	Ditto	
205 Hierococcyx varius \mathcal{F}	194 " viridis ろ み	Ditto	11
208 Cacomantis passernius \Im \(\frac{\chi}{2} \)	205 Hierococcyx varius ♂♀	Ditto	
216 Rhopodytes viridirostris 3 \text{Ditto} \\ 235 Cinnyris lotenia \qua	208 Cacomantis passerinus o Y	Ditto	11
235 Cinnyris lotenia & & & & Ditto Sitta frontalis & Ditto D	217 Centrococcyx rufipennis of \(\text{Q} \)	Ditto] [
235 Cinnyris lotenia & & & & Ditto Sitta frontalis & Ditto D	216 Rhopodytes viridirostris 3 9 9 3 juv	Ditto	1 [
Sitta frontalis 3 257 bis. Lanius caniceps 3 261	235 Cinnyris lotenia & & P P	Ditto	11
257 bis. Lanius caniceps 3 261	Sitta frontalis 3		1 1
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264 Tephrodomis sylvicola \(\) 268 Volvocivora sykesi \(\partial \chi \chi \chi \chi \chi \chi \chi \chi	001 - '-t-t O	Ditto	Purchased from
268 Volvocivora sykesi & & & & Ditto			11
270 bis. Graucalus layardi & & Y \ 272 Pericrocotus flammens & & & & & Ditto \ 276 \ , peregrinus & & & & & Ditto \ 281 Ruchanga cærulescens & Ditto \ 285 Dissimurns paradiseus & & Y \ 285 Dissimurns paradiseus & & Y \ 287 Artamus fuscus & & & Y \ 295 Culicicapa cevlonensis & Ditto \ 200 Ochronela nigrorufa & Y \ 300 Stoporala albicaudata & & & & Ditto \ Siphia Tickelliæ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	268 Volvocivora sykesi & & Q Q	Distance of the Control of the Contr	
272 Pericrocotus flammens & & & & & & & & & & & & & & & & & & &	270 Lie Grancalus lavardi & 2 Q Q	·	
281 Buchanga cærulescens & Ditto	272 Perierocotus flammens 2 2 2 2 2 0	Ditto	munu.
281 Buchanga cærulescens 3 285 Dissimurns paradiseus 3 3 2 2 287 Artamus fuscus 3 3 2 2 295 Culicicapa ceylonensis 3 300 Ochromela nigrorufa 3 2 Stoporala albicaudata 3 3 2 2 Siphia Tickelliæ 2 2 342 Myiophoneus horsfieldi 3 3 2 354 Geocichla cyanotis 3 3 372 Oreocinela nigheriensis 3 372 Oreocinela nigheriensis 3 373 Ditto 374 Pellorneum ruficeps 3 3 2 4 (and 2 more), 404 Pomatorhinus horsfieldi 3 409 Garrulax delesserti 3 423 Trochalopterum cachinnans 3 3 3 2 2 (I more) 423 bis. Trochalopterum fairbanki 3 3 2 Ditto 10itto 10it	272 Tellerocolds hammelds 0 0 0 1 + 1		11
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300 Ochromela nigrorufa & Q Ditto Ditto Siphia Tickelliæ Q Q Ditto	287 Artamus ruscus of of the		
302 Stoporala albicaudata & & & & & & & Ditto Siphia Tickelliæ & & & & Ditto	200 Culleicapa ceylonensis &		
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354 Geocichla cyanotis 3 3 9 Ditto Ditto 372 Oreocincla nilghcriensis 3 Ditto Di			
372 Oreocinela nilgheriensis 3 398 Dumetia albogularis 3 9 399 Pellorneum ruficeps 3 7 9 9 (and 2 more), 404 Pomatorhinus horsfieldi 3 Ditto 409 Garrulax delesserti 3 Ditto 423 Trochalopterum cachinuans 3 3 3 9 9 Ditto (I more) 423 bis. Trochalopterum fairbanki 3 3 9 9 Ditto 434 Malacocerens malabaricus 3 9 Ditto 437 Layardia subrufa 3 3 9 9 Ditto 446 Hypsipetes ganesa 3 9 Ditto Ditto	345 Pitta brachyura ♂♀	Ditto	1 1
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399 Pellorneum ruticeps & & & & & & & & & & & & & & & & & & &	372 Oreocincla nilgheriensis ₹	Ditto	
399 Pelforneum ruficeps & & & & & & & & & & & & & & & & & & &	398 Dumetia albogularis ♂♀		li
404 Pomatorhinus horsfieldi & Ditto Ditto 409 Garrulax delesserti & Ditto Ditto (I more) 423 Disc. Trochalopterum fairbanki & \$\frac{1}{2} \cdot \c	399 Pellorneum ruficeps 3 3 9 9 (and 2 more).	Ditto	
409 Garrulax delesserti 3 Ditto			
423 Trochalopterum cachinnans 3 3 3 3 4 4 Ditto (I more) 423 bis. Trochalopterum fairbanki 3 3 4 4 Ditto		1	1
423 bis. Trochalopterum fairbanki 3 3 9 9 Ditto	423 Trochalopterum cachinnans 중 중중중무무		11
434 Malacocerens malabaricus ♂♀ Ditto 1		Ditte	
437 Layardia subrufa 3 3 2 2 Ditto Ditto Ditto Ditto	421 Malagoonana malaharing 2 9	Ditto	
446 Hypsipetes ganesa 3 9 Ditto		Dista	
440 Hypsipetes gauesa of \$ Ditto	12 Tagarda subruta o o f f	Ditto	
470 Ct. C.	440 Hypsipetes gallesa & Y		
450 Criniger reterious 8 8 4 4 Ditto	450 Crimger leterious 8 8 7 7 7		
452 Ixus luteolus 3 3 7 7 Ditto	452 Ixus luteolus of of x x	Ditto	7

APPENDIX A.

Accessions to the Lucknow Museum in the month of September, 1885 —(concluded).

Name.		Locality.		Donor.
Aves—(concluded).				
464 Phyllornis malsbaricus of \$\frac{2}{469}\$ Irena puella \$\frac{1}{3}\$. 472 Oriolus melanocephalus (var. ceylonensi \$\frac{1}{3}\$ \frac{1}{4}\$. 482 Pratincola bicolor \$\frac{1}{3}\$ \frac{1}{3}\$ \frac{1}{4}\$ \$\frac{1}{3}\$ \frac{1}{4}\$ \$\frac{1}{3}\$ \frac{1}{4}\$ \$\frac{1}{3}\$ \$\frac{1}{4}\$ \$\frac{1}{3}\$ \$\f	(3)	Ditto		Purchased from W. Davidson, Esq., Oota- camund. Purchased.
4 Bungarus arcuatus (ceruleus) 1 Tropidonotus quincunciatus 1 Compsosoma hodgsonii		Lucknow Ditto Ditto		Purchased. Mr. M. R. Joyce. G. Reid, Esq.
Miscellanea.				
3 brass lotas 25 casts of Indian race types, of Schlagintwei collection.		Benares Various		Purchased. Major Brandreth, Principal, Roor-
25 silver Pathán coins		Mathaund		kee College. Collector of Bán-
1 rupee of Sikandar Begam		Bhopal		da. Rev. Father Nor-
30 glass-cases 9 silver and 30 copper coins of the Moghal Emper of Dehli.	ors	Simla Kheri		bert. A. O. Hume, Esq. Shaikh Amir-ul- lah, Extra Assist- aut Commis- sioner.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of September, 1885.

Number.	Title.	Donor.		
1 4 1 1	Spilornis cheela & Bungarus arcuatus (cœruleus) Tropidonotus quincunciatus Compsosoma hodgsonii	•••		Purchased. Mr. M. R. Joyce. Geo. Reid, Esq.

APPENDIX C.

Number of visitors to the Museum in the month of September, 1885.

September,	Natives.		Euro		
1885, dates.	Male.	Female.	Male.	Female.	Total.
1	220	85	10	4 .	
2	307	240	4		1
2 3 4 5 6 7	212	245	19	14	}
4	351	440	10		ĺ
5	450	330	$\tilde{12}$		Į.
6	255	280	1	,,,	ĺ
ž	296	340	3	2	1
8	350	274	17	4	1
9	340	280	8	14	1
10	425	330	19		1
ii	380	190	18	2 2	1
. 12	376	255	3		1
13	228	145	8		1
14	405	182	2	2	1
15	790	360	12	1	1
16	430	225	8	1	[
17	350	210	10	1 2 4	i
18	359	357	9	4	1
19	210	144	,,,		1
20	228	65			1
21	380	259	20	25	1
22	365	270	6	$\frac{3}{4}$	1
23	180	100	6	4	1
24	409	300	9	,,,	i
25	494	285	1	2	
26	354	199	12	8	
27	466	183	2		1
28	501	272	21	12	1
29	330	125	4	***	1
30	400	205			1
Total	10,841	7,175	254	106	18,376

Daily average number of visitors = 616.



APPENDIX D.

Books added to the Lucknow Museum Library in the month of September, 1885.

No.	Title.	Donor.
1 & 2	Time Chits of Oudh and Robilkhand Railway	h
$\frac{3}{4}$	Goods Tariff of ditto Time Tuble, Rates and Regulations (Local) of Ondh and Rohilkhand Railway.	O. & R. Railway
5	East Indian Railway Time and Fare Tables Time and Fare Table, Rates and Regulations on and from 1st August, 1885, of Oudh and Rohilkhand Railway.	Company.
7	Kachahri Technicalities, by P. Carnegy	Purchased.
8	Memoirs of the Geological Survey of India, Series X, Vol III, Part VI.	Government of India.
9	Report of the Court of Wards, North-Western Provinces, for the Revenue year 1883-84 ending 30th September, 1884.	
10	Seventh Annual Report of the Sanitary Commissioner of the North-Western Provinces and Oudh for the year ending 31st December, 1884.	Government Press, North - Western
11	Report of the Legal Remembrancer to Government, North-Western Provinces and Oudh, for the year ending 30th September, 1881.	Provinces and Oudh.
12	Report on the Horticultural Gardens, Lucknow, for 1884-85	
13	Photo. of a Bridge, France	Major Brandreth, Principal, Thomason College, Roor
14 15 to 17	Ditto Lighthouse Transactions of the Royal Asiatic Society of Great	J kee. Purchased.
18 to 37	Britian and Ireland, 3 volumes. 20 volumes of Old Series of the Journal of Royal Asiatic Society of Great Britian and Ireland.	h
38 to 54	Asiatic Society of Great Britian and Ireland. Asiatic Society of Great Britian and Ireland.	
55	Library Catalogue of the Asiatie Society of Bengal.	> Purehased.
56 57	The Ain-i-Akbari by Blochman, Vol. I. The Oriental Biographical Dictionary, by the late T. W. Beale.	
58	Bibliotheca Indica:—History of the Caliphs, by	
5 9	Major H. S. Jarrett, 6 Parts. Catalogue of the History, Geography, and of the	The publisher.
60	Philology of America, Australia, Asia, Africa. Buland-hahr; or Sketches of an Indian District, Social, Historical, and Architectural, by F. S.	7
61	Growse, C I.E. The History of Bhopal, by H. H. the Nawab	Purchased.
62	The Pandit. (The Catalogue of Works printed in the Pandit)	The publisher.
63	in the Pandit). Archaeological Survey of India Report, Volume XX., Eastern Rajputana.	Government Press, North Western Provinces and
		Ondh.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of September, 1885—(concld.)

No.	Title.	Donor.
64	A Sketch of the History of Hindustau, by H. G. Keene.	His Honor the Lieutenant - Gov- ernor, North- Western Pro- vinces and Oudh.
65	A Journey through the Kingdom of Oudh, in 1849-50, 2 volumes, by W. H. Sleeman, K.C.B.)
66	Mahomedan Power in India (Ferishta), 4 volumes, by Briggs.	
67	Review on Dr. Hunter's Indian Musalmaus, by Sayyid Ahmad Khan, Bahadur, C S I.	
68	Ladak and Surrounding Countries, by Cunningham.	
69	Travels and Adventures of the Reverend Joseph Wolff, D D , LL.D.	Purchased.
70	The General Structure of the Animal Kingdom, by T Rymer Jones.	
71	Memoirs of Central India, by Malcolm, 2 volumes,	
72	History of the Afghans, by Ferrier	
73	India in 1858, by Mills	
7-1	Tibet, Tartary, and Mongolia, by Prinsep	J
75	Indian Agricultural Gazette for August, 1885	Director, Agricultur
76	The Journal of Indian Art for July, 1885	and Commerce.
77	The Indian Antiquary for September, 1885	Purchased.
78	The Tropical Agriculturist for September, 1885,	Director, Agricultur and Commerce.
79	The Panjáb Notes and Queries for September, 1885.	Purchased.
80	Parliamentary Papers for August, 1885)

APPENDIX E.

Statement of the work of the Museum servants in the month of September, 1885.

Taxidermists.—The three taxidermists were chiefly employed in dusting and cleauing the skeletons and birds in the glass-cases.

Carpenters.—Constructing three glass-eases, repairing thirty glass-cases of Mr. Hume's donation, and doing some necessary repairs in the Library.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 8.

Тне 18тн Dесемвев, 1885.

PRESENT:

J. QUINN, Esq., B.C.S., President. A. CONSTABLE, Esq., Member. DR. FÜHRER, Curator. A. H. PIRIE, Secretary and Member.

- THE minutes of the last meeting were read and approved.
- The Secretary reported the receipt of subscriptions from -(1) Rája Tilok Singh, Dharmpur, Hardoi, of Rs. 200; (2) Rája Ajit Singh, of Partábgarh, for the following estates: -

Harauli, Kutubnagar, taluqa Hardoi .. Rs. 300. Aurangabad, taluqa Kheri 300. Chamiani, taluga Unao **3**00. 99 Partábgarh, taluqa Partábgarh **5**00. •••

The Secretary was directed to acknowledge the subscriptions, in the Express, Pioneer, and in the Oudh Akhbár.

- The Secretary reported that the Accountant-General had enquired about the receipts. The Secretary was directed to write to the Accountant-General, reporting the present course and asking his advice about the matter.
- The Sccretary read letter No. 361, dated 21st November, 1885, from the Director, Department of Agriculture and Commerce, containing proposals for the development of the Art section of the Museum.

No. 8, Decr. 18, 1885, N.-W. P. AND OUDH PROVINCIAL MUSEUM.

ORDERED that the proposals submitted to Mr. Quinn by the Secretary be agreed to and communicated to the Director; that this be called the Ajit Singh Art Depôt; that Lieutenant-Colonel Pitcher, Mr. Constable, the Secretary, and the Curator form a Sub-Committee to elaborate details and manage the undertaking. Regarding the Curator's tours proposed, Dr. Führer, while on tour in the Archæological Survey, will endeavour to carry out as far as possible the Director's suggestions.

- 5. RESOLVED that, on the recommendation of the Curator and Secretary, the application of Hira Lal, Museum Clerk, for an increase of Rs. 10 per mensem be favourably considered, and that Government be asked to sanction the raising of his salary from Rs. 50 to Rs. 60 per mensem.
 - 6. The budget was then taken up in detail.
- 7. Lieutenant-Colonel Pitcher, Mr. Constable and the Secretary were appointed a Sub-Committee to arrange for the periodicals to be subscribed for, and to arrange, if possible, with the Secretary of the Station Library for such magazines as they do not care to bind.
- 8. Mr. Constable's additions to the budget were then taken up, discussed, and accepted to the extent stated in the budget.

Budget-estimate of the Lucknow Provincial Museum for the year 1886-87.

No.	Charges,	No. for 1885-86.	No. for 1886-87.	Actuals for 1884-85.	Estimate for 1885-86.	Estimate for 1886-87.
	Receipts.			Rs. a. p.	Rs.	Rs.
1 2 3 4 5	Allowance from Provincial Fund Ditto Nazúl Fund Ditto Lucknow Municipal Board, Ditto Gorakhpur ditto Ditto Saháranpur ditto Balance asked for as grant Total			7,200 0 0 1,000 0 0 8,200 0 0		150 100 20,582

 $\frac{No.~8_{i}}{Dec_{i}.18,\,1885_{i}}$] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Budget-estimate of the Lucknow Provincial Museum for the year 1886-87—(concluded).

No.	Charges.	No. for 1885-86.	No. for 1886-87.	Actuals for 1884-85.	Estimate for 1885-86.	Estimate for 1886-87.
	Charges.			Rs. a. p.	Rs.	Rs.
	${\it IEstablishment.}$					
1 2 3 4 5 6 7 8 9 10 11 12	Curator on Rs. 150 per mensem Assistant Curator on Rs. 150 per mensem, Clerk , 60 ditto Taxidermists { 1 , 15 } each per 4 , 10 } mensem. Shikáris , 8 ditto Peons , 5 ditto Chaukidárs , 4 ditto Bhisti , 5 ditto Sweepers , 5 ditto Carpenters , 10 ditto Farashes , 6 ditto Farashes , 6 ditto Daftri , 7 per mensem, Total HI.—Contingencies.	1 1 1 3 2 8 1 2 1 	1 1 1 5 2 7 3 1 2 1 2 1	2,029 4 0	3,000 600 420 192 480 60 120 98 	1,800 720 660 192 420 144 60 120 120 144 84
13 14 15 16 17 18 19 20 21	Purchase of specimens Materials for preserving specimens			6,207 3 6 8,236 7 6		500 2,100 5,000 70 48 750 900 3,400

^{10.} The Secretary read a letter from J. H. Rivett-Carnac, Esq., B.C.S., offering some coins and books on loan to the Museum. The offer was accepted.

^{11.} Proposed by Thákur Bishwanath Bakhsh, that Rája Jagmohan Singh be asked to become a member of the Committee.

No. 8, Dec. 18, 1885.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED that the Director of Agriculture and Commerce be asked to request Rája Jagmohan Singh to accept the membership.

12. Mr. Constable asked for a grant, not exceeding Rs. 300, to enable him to have photographs taken of a number of various historical relics, manuscripts, arms, scientific instruments, &c., &c., in the Loan Collection Department of the Lucknow Exhibition, 1885. He had received permission from the owners of the articles in question to have them photographed, and should the Committee sanction the grant, he would complete the necessary arrangements. The proposal was accepted.

RESOLVED that the cost of the photographs be met from the allotment for "Purchase of specimens."

A. H. PIRIE,

Secretary.

J. QUINN,

President.

CURATOR'S REPORT FOR OCTOBER, 1885.

- 1. I HAVE the honor to report that during the last month the Museum obtained an addition of 216 Natural History specimens. Most of the specimens were presented; the remainder (6) purchased for small snms. (Appendix A.)
- 2. Eleven specimens have been prepared and placed in the Museum for the Exhibition. (Appendix B.)
- 3. The total number of visitors to the Museum during the month was 38,804, of which there were 1,724 European meu and 1,536 European women, 20,347 native men, and 15,197 native women, the daily average of visitors being 1,251. (Appendix C.)
- 4. Appendix D contains a list of the books added to the Library in the past month. Thirty have been purchased and tho remaining 24 were presented by the Government of the North-Western Provinces and Oudh.
- 5. The work performed by the taxidermists and carpenters is shown in Appendix E.

Lucknow:

The 26th November, 1885.

A. FÜHRER, PH. D., Curator.

APPENDIX A. Accessions to the Lucknow Museum in the month of October, 1885.

Name.		Locality.	Donor.
Aves. 209 skins of hill birds Falco subbuteo, Lin. Z		Ránibagh Lucknow	G. Reid, Esq. Purchased.
## Reptilia. Tropidonotus quincunciatus Python tygris 1: 7' 10" c. 1' 2" male "		Lucknow , Horticulturel Garden. Luckuow Residency, Lucknow Sitapur Bengal Rajputana Paujáb and NW. P. Hyderabad Baroda and Kathiawar State. Burma and Assam Madras Central Provinces Bombay	Purchased. Deputy Commissioner, Sitapur. Director, Agriculture and Commerce.
23 specimens of woods ,, 1 gold mohar (modern Nepal c	oin),	Dehra Dún Nepaí	Officiating Conservator of Forests, School Circle, North-Western Provinces. Kunwar Pratab Narain Singh, Taluqdar of Mahdeona.

APPENDIX B. Specimens prepared and placed in Lucknow Museum in the month of October, 1885.

	o,	
No. in Jerdon's catalogue.	Title.	Donor.
940 151 469 470 472 474 13	Aves. Anastomus oscitans, Bodd. Palaeornis columboides, Vig. 3 Irena puella, Lath 3 Oriolus kundoo, Sykes, 3 , mclanocephalus, Lin. 3 ,, trailli, Vig. 3 \text{(immature)} Falco subbuteo, Lin.	G. Reid, Esq. Purchased.
	Reptilia. 1 Python tygris 1 , , , 3 Tropidonotus quincunciatus 1 skin of a Daboia elegaus (russellii)	Purchased. Deputy Commissioner, Sitapur.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of October, 1885.

October, 1885, dates.	Na	tives.	Euro	pean s .	Total.
	Male.	Female.	Male.	Female.	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 27 28 29 30 31	385 465 471 390 389 600 700 797 585 670 556 497 507 495 608 680 750 800 100 985 1,006 872 901 826 715 430 910 789 875 921 672	170 132 388 250 184 350 305 255 290 480 630 689 478 870 432 702 695 715 55 610 785 695 763 695 763 695 568 360 806 662 693 500 490	6 10 9 22 14 14 31 2' 58 45 60 53 40 25 65 98 100 89 60 90 100 115 95 86 65 42 56 67 85 40 60	1 11 21 8 11 15 27 22 18 24 45 68 33 40 55 75 85 65 87 102 98 80 78 79 50 31 45 53 100 60 49	
Total	20,347	15,197	1,724	1,536	38,804

Daily average number of visitors=1,251.

APPENDIX D.

Books added to the Eucknow Museum Library in the month of October, 1805.

No.	Title.	Donor.
1 to 27	27 volumes of the Journal of the Asiatic Society of Great Britain and Ireland from	Purchased.
8 2	1859 to 1884. Report on the Nagpur Experimental Farm in the Central Provinces for 1884-85	Government, Central Prov-
29	Annual Report of the Foreign Trade of the North-Western Provinces and Ondh for the year ending 31st March, 1885.	Government, North-West- ern Provinces and Oudh.
30	Memoirs of the Geological Survey of India, Series XIII, Salt Range Fossils.	Geological Survey Office.
31	Dictionary of Kashmiri Proverbs, by Knowles, C.M.S.	Purchased.
32	The Indian Antiquary for October, 1885	3)
33	The Indian Agricultural Gazette for September and October, 1855.	Director, Agriculture and Commerce, North-West- ern Provinces and Oudh.
34	Parliamentary Paper; No. 128, for September, 1885.	Purchased.
35	Report on the Nagpur Experimental Farm in the Central Provinces for the year 1884-85.	Director, Agriculture and
36	The Tropical Agriculturist, 1st October, 1885,	Commerce, North-West-
37	Report on the Horticultural Gardens, Lucknow, for the year ending 31st March, 1885.	ern Provinces and Oudh.
38 to 54	17 volumes of the Textile Manufactures of India, 2nd Series, by Dr. Forbes Watson.	Government, North-West- ern Provinces and Oudh.

APPENDIX E.

Statement of the work of the Museum servants in the month of Uctober, 1885.

Taxidermists.—Appendix B, is a detailed statement of the work of the three taxidermists during October.

Carpenters.-Preparing stands for mounted specimens and skeletons.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 9.

29TH JANUARY, 1886.

PRESENT:

J. QUINN, Esq., B.C.S., President.

LTCOL. D. G. PITCHER,	Assistant	Director	of Agriculture	and	Commerce 5	
A. Constable, Esq.	***			,,,		Membere,
G. Reid, Esq,	***	***	***	.,,		110,000,000
Dr. A. FÜHRER, Ph. D.,	Curator a	nd Offg.	Secretary.		_	

- 1. Resolved to send a docket to the Chief Secretary to Government, asking that the buildings of the Farhat Baksh be retransferred to the Nazúl and the liabilities with it.
- 2. RESOLVED to address the Nazúl Committee to pay the expenses of the annual repairs of the Museum building.
- 3. Resolved that Babu Gangadhar should take charge at once as Assistant Curator for the time sanctioned by Government.
- 4. RESOLVED that the Assistant Curator be in current charge of the Secretary's duties during the absence of the Curator.
- 5. Resolved to obtain Government sanction for the transfer of Rs. 1,000 from the head of "Purchase of specimens" to the head of "New cases."
- 6. RESOLVED that the end case facing the entrance of the Museum be finished at once by Fakir Chand.
- 7. RESOLVED to give the contract of constructing the second line of pillar cases to the Oudh and Rohilkhand Railway Company.

Jan. 29, 1886.] N.-W. P. AND GUDH PROVINCIAL MUSEUM.

- 8. RESOLVED to address the Director of Agriculture and Commerce, North-Western Provinces and Oudh, asking Mr. Duthie when the mounted herbarium specimens, bird's eggs and nests, will arrive, mentioned in his published report as having been sent to the Lucknow Museum.
- 9. Rs. 80, subscription from Saháranpur for eight months, to be credited.
- 10. SANCTIONED to send all typical specimens of archæological interest from the different Museums to the Lucknow Provincial Museum and the expenses to be borne by the Museum funds.
- 11. Proposed by Mr. J. Quinn, President, and seconded by Lieutenant-Colonel D. G. Pitcher, to ask Mr. H. S. Boys, B.C.S., to be a member of the Provincial Museum Committee and to take charge of the Art section.
- 12. The Curator's reports for November and December were received.

A. FÜHRER, PH. D., Offg. Secretary.

J. QUINN,

President.

CURATOR'S REPORT FOR NOVEMBER, 1885.

- 1. I HAVE the honor to announce the accessions to the Museum mentioned in Appendix A.
- 2. Twenty-six Natural History specimens were prepared and placed in the Museum. (Appendix B.)
- 3. The total number of visitors during the month was 81,355, the daily average being 2,711. The largest attendance was on the 22nd (52,654 visitors), being a Hindu holiday (Gangasnána). (Appendix C.)
- 4. Appendix D. is the list of donations (9) and the books added to it by purchase (4).
- 5. The work performed by the taxidermists and the carpenter is fully described in Appendix E.

Lucknow Museum:
The 19th December, 1885.

A. FÜHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of November, 1885.

N	ame.		Locality.		Donor.
A cockatoo A parrot		•••	Strait Settler Australia	nents	Babu Gurucharan Gon, Rája Chhatrapal Singh, Bahadur.
A Cabul goat (Capra sibiri	ca)	Cabul		Mrs. Henniker.
A box of butter	flies and me	oths	Ránikhet		Purchased.
A Buddhist re	elic cas <mark>ket</mark>	with	Gorakhpur		1)
contents.			-]]
A set of clay se and 3 Bud	als and "v dhistic relic		Sankissa	•••	J. H. Rivett-Carnac, Esq.,
45 hatchets (sto	ne impleme	nts).) Bánda Dis	strict,	C S., C.I.E.
6 stone hamme			North-Wes	tern	
1 box of flint	chips and) Provinces.		l j
9 Muhammada	n silver coir	ns	Agra		1
141 punch-marke			Etáwah		11
2 Pathán copp			Báuda		1 27 13
164 punch-marke		silver	Ballia		Government, North-
and copper		-			Western Provinces and
21 gold coins,	so-called	Rama-	72 101		Oudh.
tinkis	•••		Partábgarh		
43 Pathán silver		•••	Rae Bareli		1 1
25 Gupta gold of A silver coin of		4 Shah		strict,	3
III of Guj		и впап	Central Prov		
12 old Hindu p		d silver	Singbhoom	Dis-	Asiatic Society of Ben-
coins.	men-marke	C SHICE	trict, Bengal		gal, Calcutta.
6 Muhammad	an conner co	oins of		strict,	ŧ
Gujarat	ar copper c	02	Central Prov		. 1
2 copper coins	of Aurang	zib	Seoni ditto d	litto,	i j
A marble statue			Lucknow		Deputy Commissioner,
(nándi), es	xcavated no	ar the			Lucknow.
Machhi Bh	awán.				
27 hatchets (sto	ne impleme	nts)	Hamírpur)
6 hammers			Ditto		P. C. Mukerji, Archæo-
143 Buddhist coi:	ns		Kausambhi) logical Department.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of November, 1885.

		Title.		Donor.
19 birds of t. 4 ditto A cockatoo A parrot A Cabul goat A box of but	ditto, 	-Western Prov Southern Ind 		G. Reid, Esq. Purchased. Babu Gurucharan Gon. Rája Chhatrapal Singh, Bahdur. Mrs. Henniker. Purchased.

APPENDIX C.

Number of visitors to the Lucknow Museum in the month of November, 1885.

November,	Natio	res.	Europ	eans.	
1885, dates.	Male.	Female.	Male.	Female.	Total.
1	782	600	80	30	
1 2 3	512	430	20	40	
3	605	318	38	65	
4	589	462	70	55	
5	600	350	40	20	
6 7	409	270	68	54	
7	562	315	38	46	
8	250	80	20	11	
9	687	338	61	105	
10	512	327	122	97	
11	476	305	114	100	
12	498	315	100	80	
13	685	534	91	42	
14	703	609	58	30	
15	800	260	24	50	
16	783	400	49	67	
17	685	320	67	90	
18	698	405	80	100	
19	810	590	92	88	
20	900	720	40	95	
21	315	199	4	9	
22	22,140	30,204	7	3	
23	345	201	5	2 3	
24	337	$\frac{261}{271}$	$\frac{4}{12}$	7	
25	352	271 268	9	4	
26 27	37 1 411	287	10	6	
	314	176	11	12	
28 29	392	199	12	7	
30	406	212	13	10	
30					
Total	38,262	40,406	1,359	1,328	81,35

Daily average number of visitors=2,711.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of November, 1885.

	Title.	Donor.
1.	Memoirs of the Geological Survey of India, Series IV., Vol. I	Government of India.
2.	Returns of Railway-borne Traffic of the Central Provinces, during the quarter ending 30th June, 1885.	Central Provinces Ad-
3.	Report on the Railway-borne Traffic of the Central Pro- vinces for the year 1884-85.	ministration.
4.	Returns of the Railway-borne traffic of the NW. Provinces and Oudh during the year ending 30th June,	
5.	1885. Village Directory of the NW. Provinces, Vol. XXVII., Lalitpur.	Government Press, N W. Provinces and
6.	Village Directory of the NW. Provinces, Vol. XII, Bulandshahr.	Oudh.
7.	History of Asaf-ud-Daulah, by W. Hoey, 2 copies	J
8.	Gazetteer of the Central Provinces	Central Provinces Ad- ministration.
10. 11.	Panjáb Notes and Queries for October, 1885 The Ibis for October, 1885, Vol. III, No. 12 The Indian Antiquary for November Parliamentary Papers for October, 1885	Purchased.

APPENDIX E.

Statement of work of the Museum servants in the month of November, 1885.

Taxidermists .- Stuffing twenty-five birds and mounting one Cabul goat.

Carpenter.—Constructing one table for exhibiting the two pythons. During this month the carpenter was mostly engaged in Exhibition work.

CURATOR'S REPORT FOR DECEMBER, 1885.

- 1. I HAVE the honor to report that during the last month the Museum obtained an addition of 241 Natural History specimens; all these, except one, were collected by the Museum collectors. (Appendix A.)
- 2. Seventeen specimens were prepared and placed in the Museum. (Appendix B.)
- 3. The total number of visitors to the Museum during the month was 21,443, of which there were 398 European men and 469 European women, 14,571 native men and 5,502 native women; the daily average of visitors being 691. (Appendix C.)
- 4. Appendix D is the list of donations (7) and the books added to the Library by purchase (5).
- 5. The work performed by the taxidermists and carpenter is shown in Appendix E.

LUCKNOW MUSEUM: The 16th January, 1886. A. FÜHRER, Ph. D.,

Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of December, 1885.

Name.	Locality.	Donor.
240 hill birds	Kumaun district, Lucknow Mataundi, Binda district. Bhinga Panjáb Ditto Bhinga Lucknow Ditto Ditto Benares	Muscum collectors. Purchased. Commissioner, Allahabad Division. Rája of Bhinga. C. Hoskins, Esq. Rája of Bhinga. Purchased.
brass. A model of a masjid in pewter 4 trays 10 lamps An inlaid teappy 12 specimens representing the products of poppy (Papaver sommiferum) as cultivated in the Benares Division. Relief map of India, made of clay	Agra Tiller Bombay Mainpuri Chmar Gházipur Calcutta	Municipal Board, Agra. Purchased. J. H. Rivett-Carnac, Esq., C.S., C.I.E. Government of India, Revenue and Agriculture Department.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of December, 1885.

Titl	e.		Donor.
12 hill birds from Naini Tál 4 birds from Southern India An oriole A jackal		 •••	Museum collectors, Purchased, Mr. M. R. Joyce, Purchased,

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum for the month of December, 1885.

December,				Europeans.		
1885, dates.	Male.	Female.	Male.	Female.		
1	497	231	15	11		
2	513	213	17	12		
2 3 4	567	206	21	9	1	
4	598	216	20	7		
5	927	221	41	11		
6	561	204	31	13		
7 (579	211	23	10		
5 6 7 8 9	5 91	218	26	14		
	582	198	21	11		
10	504	181	18	10		
11	541	176	16	12		
12	361	157	12	9		
13	342	149	11	10		
14 15	396 382	181 192	$\begin{array}{c} 13 \\ 15 \end{array}$	8 9		
16	394	188	19	12		
17	2 99	137	18	10		
18	21	5	2	1		
19	293	89	19	14		
20	307	103	28	17		
21	456	183	33	15		
22	462	192	25	11		
23	468	185	18	10		
24	3 99	166	16	11		
25	3 9 1	158	31	19		
26	477	151	81	39		
27	415	161	74	38		
28	464	175	7 9	35		
29 30	593 572	171 199	$\frac{68}{49}$	32 27		
31	532	182	38	23		
Total	14,574	5,502	898	469	21,448	

Daily average number of visitors=691.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of December, 1885.

	Title.	Donor.
1. 2.	Memoirs of the Geologicial Survey of India, Vol. I, 3, Report on the Progress and Condition of the Gov- ernment Botanical Gardens, Saháranpur and Mussooric, for the year ending 31st March, 1885.	Government of India. Government Press, North- Western Provinces and Oudh.
3.	The Date Palms, by Dr. Bonavia	His Honor the Lieutenant- Governor, North-Western Provinces and Oudh.
4.	Researches on Silk Fibre, by T. Wardle	Director, Agriculture and Commerce, North-West-
5.	A Compendium of the Castes and Tribes found in India, by J. Kitts.	ern Provinces and Oudh.
6.	The Indian Architecture of Today, by F. S. Growse,	Govt. Press, North-Western
7.	Village Directory of Hamirpur District	Provinces and Oudh.
8.	The Asian for December, 1885)
9.	The Indian Agricultural Gazette for November,	i
	1885.	Purehased.
	Panjáb Notes and Queries for November, 1885	
11.	List of Parliamentary Papers for November, 1885,	}
12.	The Tropical Agriculturist for November, 1885	J

APPENDIX E.

Statement of the work of the Museum servants in December, 1885.

Taxidermists.—Stuffing 17 new birds, re-stuffing 22 old ones, mounting one jackal, and curing one alligator's skin.

Carpenter .- During the whole month the carpenter was engaged on Exhibition work,

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1885-86.

No. 10.

SPECIAL MEETING HELD ON 13TH MARCH, 1886.

PRESENT:

H. S. Boys, Esq., B C.S., President.

H. B. Hederstedt, Esq.,
A. Constable, Esq.,
Geo. Reid, Esq.,

Lt.-Col. D. G. PITCHER, B.S.C., Asst. Dir. of Agri. and Com. (by invitation). G. D. GANGULI, Assistant Curator and Acting Secretary.

1. READ letter No. 14 Ex., dated 8th March, 1886, from the Director of Agriculture and Commerce, forwarding copy of G. O. No. 733—X-90, dated 15th February, 1886, passing the Museum Budget for 1886-87 for Rs. 18,000, and stating that an additional grant would be made during the year if the finances permit.

RESOLVED that the original estimates, amounting to Rs. 22,032, be re-cast accordingly, so as to bring the totals within the limit sanctioned by Government, the following alterations being made in the original estimates:—

- (a) Rs. 3,400, estimated for servants' quarters and macerating house, be now reduced to Rs. 1,000, with which sum only urgent works to be executed for the present.
- (b) Rs. 2,100, estimated under "Library," be reduced to Rs. 468, on the understanding that the amount (Rs. 900) estimated for "repairs to buildings" be hereafter made available for the Library, the work of repairs being arranged for with the Nazúl Committee.

Mo. 10, March 13, 1886. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

2. Read again objection memo. from the Accountant-General, dated 21st December, 1886, enquiring why Rs. 1,200, which was estimated as receipts for the current year, had not been paid into the Treasury.

Reported that the sum of Rs. 1,200, contributed by the Municipality of Lucknow, and similar contributions by other municipalities of smaller amounts have been spent towards defraying the contingent expenses of the Museum, of which there is an account in the office.

RESOLVED that the payment of receipts required by the Accountant-General be made from the balance of the Provincial grant now available (Rs. 919-13-10) and by drawing the difference (Rs. 280-2-2) from the Donation Fund placed to the credit of the Museum in the Bank of the Bengal, which latter being recouped by the draught of an equal sum from the budget of the ensuing year.

3. Reported that there is a saving of Rs. 326-1-0 in the budget of the current year under the head of "Establishment," and that a further saving of Rs. 300 could be effected by causing portion of Dr. Führer's salary for October, November and December, 1886, to be debited to the Archæological Survey Department under the arrangement made by the Government of India.

RESOLVED that an application be at once made to Government for re-appropriation of the savings from establishment, for expenditure before the year expires, and that in the event of Government sanctioning the re-appropriation, the contributions by other municipalities be paid into the Treasury from the Donation Fund.

4. Resolved also that another application be made to Government, asking for re-allotment of the miscellaneous receipts of the Museum, composed of the following items:—

	Total	***	471	7	0
(e) Stuffing charges, &c.		•••	13	15	0
(b) By sale of old and rejected	exhibits		195	15	3
Bahksh building .			261	8	9
(a) By sale of building materia	als, found in the	Farhat	ns	. a.	p.

No. 10, March 13, 1896. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

5. The Assistant Curator then laid before the Committee a rough account of the liabilities of the Museum, aggregating Rs. 2,509-4-7.

RESCLVED that the settlement of the outstanding accounts be deferred till April next, when a fresh allotment will be available to meet the liabilities; and as certain items in the above account appeared too heavy, and for which no estimates had been previously furnished to the Committee, it was further resolved that, in future, no expenditure be incurred by any member of the Managing Committee without previously laying before the Committee an estimate of it, and also that no re-appropriation of funds from one budget head to another be made without the sanction of the Committee.

6. Read a letter from the Locomotive and Carriage Superintendent Oudh and Rohilkhand Railway, asking for a deposit of Rs. 2,800 for four sets of pillar cases ordered for the Museum.

RESOLVED that a reply be sent to the Locomotive Superintendent, to the effect that the amount asked for, or a portion of it, will be paid in April next.

G. D. GANGULI,

Assistant Curator and Acting Secretary.

H. S. BOYS,

President.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1285-86.

No. 11.

THE 26TH MARCH, 1886.

PRESENT:

A. H. HARINGTON, Esq., B.C.S., President.

H. S Boys, Esq., B.C.S.,
H. B. Hederstedt, Esq.,
A. Constable, Esq.,
G. Reid, Esq.,

- G. D. GANGULI, Asst. Curator and Acting Secretary.
- 1. The proceedings of previous meetings from 18th December to 13th March were read and approved.
- 2. With reference to Resolution 6 of Meeting No. 11 of 1885-86, regarding the construction of a second line of pillar cases for the Art section, the Committee remarked that the glass used in the cases already supplied by the Oudh and Rohilkhand Railway Company was of an inferior kind, which did not admit of a proper display of the birds placed in them.

RESOLVED that a further communication be made to the Locomotive and Carriage Superintendent of the Oudh and Rohilkhand Railway, stating the above fact and requesting him to use plateglass in the cases which have been ordered, according to estimates furnished.

3. Read again Resolution No. 10 of Meeting No. 7 of 1885-86, relating to the 13th Native Infantry Memorial Tablet in the Baillie Guard Post of the Residency.

No 11, March 26, 1896.] N.-W. P. AND CUDH PROVINCIAL MUSEUM.

Mr. Constable reported that at a meeting held at the Residency on the 19th November last, Sir Alfred Lyall, General Dillon, and others being present, the erection of the tablet in the position originally intended for it by Colonel Aitken was agreed upon, and that the necessary work had been duly carried out.

On the 6th December following the tablet was duly unveiled by the late General T. F. Wilson, C.B., C.I.E., B.S.C., Military and Marine Member of Council, in the presence of Lady Dufferin and party, and it appeared from several private letters subsequently received from General Wilson, that he had been much gratified by the erection of the tablet, as the 13th Native Infantry was his old regiment, and he himself, as was well known to all, had borne no inconsiderable part of the defence of the Residency.

A photograph of the Mcmorial Tablet and two general views of the Baillie Guard Post, showing the tablet, had been taken, copies of which have been, or would be, presented to certain of those who were interested in the Memorial, and a set deposited in the Provincial Museum, and it was suggested that the future custody of the tablet be made over to the Officer in charge of the Residency generally.

RESOLVED that the cost of the above photographs, amounting to Rs. 96-8-0, be charged to the Museum Library, and that any spare copies of the photographs, available after presentation to interested parties, be sold for the benefit of the Museum. Also that the cost of certain petty work in connection with the removal of temporary rillars in the Baillie Guard Post verandah, amounting to Rs. 27-10-8, be paid.

4. Read again Resolution No. 11 of Meeting No. 7 of 1885-86.

Mr. Constable reported that Mr. Quinn, late President of this Committee, duly brought the matter of King Ghazi-ud-din Haidar's Library to the notice of Sir Alfred Lyall, who was pleased to sanction the two rooms referred to being called by the name proposed.

The work of restoring the two rooms was quite finished, and Mr. Constable begged to apply for sanction to the construction of

No. 11, March 26, 1886. N. W. P. AND OUDH PROVINCIAL MUSEUM,

a suitable case for the reception of coins, medals, &c., relating more especially to King Ghazi-ud-din Haidar, the making of a copper medallion, of Lucknow work, of the King's coat-of-arms, to be placed on the screen in the larger room, and to the payment of Rs. 56 for a table already made.

RESOLVED that Rs. 56, the cost of the table, be passed, and that Mr. Constable be asked to furnish estimates for the other items of expenditure.

- 5. Read again Resolution No. 14 of Meeting No. 6 of 1885-86, sanctioning the restoration of the coloured plaster work in the two south rooms of the Farhat Bakhsh.
- Mr. Constable reported that a sum of Rs. 214-15-6 had been already spent in restoring these rooms, and asked for sanction to the continuance of the work in the large south room.

RESOLVED that the expenditure already incurred, aggregating Rs. 214-15-6, be met from the budget of the ensuing year (1886-87), and that Mr. Constable be asked to furnish estimates for the work remaining to be done before incurring any further liabilities on this account.

6. With reference to Resolution No. 12 of meeting No. 8 of 18th December, regarding the taking of photographs of certain exhibits of the Loan Collection Department of the late Exhibition, Mr. Constable reported that upwards of 40 plates had been taken and that a selection therefrom would be made for the Museum. The cost of the photographs would be about Rs. 400 for 10 copies of each, or a rupee per copy, which is the same rate as was paid for other photographs taken at the Exhibition by the Department of Agriculture and Commerce for the Colonial and Indian Exhibition of 1886.

RESOLVED that half of the cost of the photographs be charged to the Library and half to the allotment for "Purchase of specimens."

7. Mr. Constable then read a letter from Ismael Khan, portrait-painter of Delhi, dated 9th January last, offering for sale

No 11, March 26, 1686.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

some paintings of distinguished persons and placed them before the meeting. The Committee selected two of the paintings (Nawabs Asafad-ud-dowlah and Shuja-ud-dowlah) for the Museum, the cost of which, according to Mr. Constable's estimate, was Bs. 150.

RESOLVED that Mr. Constable be asked to ascertain from the portrait-painter, whether he would accept the price proposed.

- 8. RESOLVED that the Secretary ascertain from each member of the Managing Committee, as soon after the 1st of April as possible, the amount of hiabilities debitable to the budget grant of 1886-87, and that a statement of such liabilities be circulated at the next ordinary meeting.
- 9. The Assistant Curator's_reports for January and February were read.

G. D. GANGULI,

Asst. Curator and Acting Secretary.

A. H. HARINGTON,

President.

ASSISTANT CURATOR'S REPORT FOR JANUARY, 1886.

- 1. DURING the month of January the Museum obtained 10 Natural History specimens, a piece of silk fabric (Benares work), four Lucknow clay figures, and 24 pad-locks for cases. Of the 10 Natural History specimens, 9 were birds, collected by Mr. Reid, and one was a leopard presented by Rája Jang Bahádur Khán of Nanpara (Appendix A).
- 2. Sixty Natural History specimens were prepared and placed in the Museum during the month. (Appendix B).
- 3. The total number of visitors to the Museum was 28,079, of whom 880 were European males and 517 European females, and 18,689 native males and 7,993 native females; the daily average of visitors being 905. (Appendix C.)
- 4. The number of books added to the Museum Library during the month was 14, of which 9 were received as donations and 5 purchased. (Appendix D.)
- 5. The work performed by they taxidermists and the carpenters, is shown in Appendix E.

Lucknow Museum:

The 25th February, 1886.

G. D. GANGULI,

Assistant Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of January, 1886.

Name.	Locality.	Donor.				
9 birds 1 leopard 1 Kinkhab handkerchief	Lucknow Nanpára Benares ,	G. Reid, Esq. Rája Jang Bahádur Khán. Director, Agriculture and Commerce, North-Westein Proy-				
4 clay figures 24 pad-locks for cases	Lucknow Calcutta	inc.s and Oudh. Purchased.				

APPENDIX B.

Specimens prepared and placed in the Lucknew Museum in the month of January, 1886.

Title-	i	Denor.
32 birds stuffed 9 birds skinned 1 leopard stuffed 18 birds re-stuffed	•••	Museum Collectors and Messrs. Geo. Reid and W. Davison. G. Reid, Esq. Rája Jang Bahádur Khán. Old Museum.

APPENDIX C.

Number of visitors to the Museum for the month of January, 1886.

January,	Nat	tives.	Europ		
1886, dates. Male.	Female.	Male.	Female.	Total	
	710	100	20		
1 2 3	513	196	62	41	1
2	497	188	38	21	1
3	433	192	34	22	
4	441	197	39	18	}
5	399	120	31	13	
5 6 7	411	203	22	14	
7	337	169	26	11	1
8 9	243	217	22	7	1
	402	229 189	27	15	1
10	447 252	105	37	19	1
$\begin{array}{c} 11 \\ 12 \end{array}$			19 11	9 3	į
13	5 ,003 497	2,009 199	13	7	1
14	451	208	19	12	1
15	466	213	25A		}
16	400 475	197	25A 21	16 12	1
17	475 491	205	33	22	1
18	468	207	30	17	
19	461	196	35		1
20	322	110	5	21	
	510	205		3	i
21 22	488	195	32 24	23 15	1
23	461	199	29	22	1
24	438	181	32	21	1
25	451	1:45	38	23	1
26	596	209	32	21	1
27	499	221	21	15	1
28	476	203	27	18	
29	646	235	30	19	1
30	678	332	32	21	
31	434	198	31	16	1
Total	18,689	7,993	850	517	28.07

Daily average number of visitors = 905.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of January, 1886.

No.	Title.	Denor.
1	The Journal of Indian Art, No. 8	Director, Agriculture and Commerce, North-West- ern Provinces and Oudh.
2 3	Ditto ditto	Purchased.
	Persian Gulf Political Residency Report for 1884-85,	Government of India.
4	The Sacred Books of the East, Vol. XX., by Pro-	Government, North-Western
_	fessor Max Muller.	Provinces and Ondh.
5	Ancient India as described by Ptolemy, by McCrin-	His Honor the Lieutenant-
c	dle, M A. A complete set of Major Cole's Monographs	Governor and Chief Com-
6 7	List of Parliamentary Papers, No. 131, for Decem-) missioner of Ondh.
•	her, 1885,	Purchased.
8	Panjáb Notes and Queries for December, 1885) a di chasca.
9	Returns of the Railway-borne Traffic of the North-	ń .
	Western Provinces and Oudh, during quarter ending 30th September, 1885.	Government Press, North-
10	Report on Public Instruction in the North-Western	Western Provinces and Ondh
	Provinces and Oudh for the year ending 31st	, Jan.
11	March, 1885. Indian Antiquary for December, 1885	Purchased.
12	Ramayana of Tulsi Das, Book I, Childhood: by	rurchased.
14	F. S. Growse, Esq., M.A.	Government Press, North-
13	Village Directory of the North-Western Provinces,	Western Provinces and
	Vol. XXV., Jhánsi.) Oudh.
14	The Asian of 26th January, 1886	Purchased.
_ '		

APPENDIX E.

Statement of the work of the Museum servants in the month of January, 1886.

Taxidermists.—Stuffing 32 new birds, re-stuffing 18 old birds, stuffing and setting up one leopard, euring an alligator's skin, and repairing the skeletons, &c.

Carpenters.—During the first half of the month the carpenters were engaged on Exhibition work and during the latter half they have repaired two doors and constructed a case for putting artificial eyes for Natural History and Oruithological specimens.

ASSISTANT CURATOR'S REPORT FOR FEBRUARY, 1886.

- 1. During the month of February the Museum received 7 gold and 4 silver coins, 5 samples of coarse basket-work, 27 specimens of art-ware, and a piece of Bhojpatra (Betula Bhojpatra). (Appendix A.)
- 2. Eighty-nine Natural History specimens were prepared and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors was 22,245, of whom 501 were European men and 334 European women, and 15,533 native men and 5,877 native women, the daily average of visitors being 794. (Appendix C.)
- 4. The number of books added to the Museum Library during the month was 22, of which 12 were received as donations and 10 were purchase. (Appendix D.)
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

The 25th March, 1886.

G. D. GANGULI,

Assistant Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of February, 1886.

Number.	Name.	Locality.	Donor.
6	Indo-Scythian gold coins, 5 of Vasudeva, 1 of Bhri- shaka.	Bijnor District	Collector of Bijnor.
4 1	Silver coins, Indo-Sassanian, Gold coin of Muhammad Tughlak Shah.	Pilibhít District Sambhal	Magistrate of Pilibhít. Secretary to Government, NW. Provinces and Oudh.
1 4	Split bamboo basket Ditto sample matting of various patterns.	Gorakhpur Ditto	Collector of Gorakh-
1	Múnj basket, large	Gonda	Bhaiya Harratan Singh. Taluqdár of Gonda.
1	Ditto small Basket work	Ditto Ditto	Deputy Commissioner,
9 10 1 1 2 1 1 1	Rámpur kbes Moradabad metalware Brassware Steel tape Papier-maché trays Mixed metal lota Ditto cup Namda Bhojpatra (Betula Bhojpatra).	Rámpur Native State, Moradabad Benares Murray & Co.'s import. Mandawar, Bijnor district. Lucknow Ditto Bahraich Agra	Purchased. Presented.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of February, 1886.

Number.	Title.				Donor.
9 80	Birds stuffed Birds re-stuffed		,,,	:::	G. Reid, Esq. G. Reid, Esq., purchased, and Old Museum.

APPENDIX C.

Number of visitors to the Museum during the month of February, 1886.

	Nati	res.	Europ	eans.	ml
February, 1886, dates.	Male.	Female.	Male.	Female.	Total.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 20 21 22 23 24 25 26 27 28	508 461 375 461 446 473 457 556 435 582 674 572 445 562 445 563 687 1,516 464 587 435 562 572 435 562 445 563 652 565 479	206 209 160 197 182 162 183 242 145 287 305 231 107 223 144 164 235 145 235 145 235 147 245 152 97	25 33 23 27 21 25 21 19 15 25 18 15 12 11 8 11 9 18 21 11 19 18 11 19 18 11 19 18 11 19 18 19 10 10 10 10 10 10 10 10 10 10	19 17 14 19 17 15 11 19 12 9 11 19 9 11 18 9 6 8 7 11 17 15 11 13 8 14 13 2	•
Total	15,533	5,877	501	334	22,245

Daily average number of visitors = 794.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of February, 1886.

No.	Title.	Donor.
1 2	Official Report of the Calcutta International Exhibition, 1883-84, 2 volumes. Report on the Railway-borne Traffic of the	Government of Bengal.
3	North-Western Provinces and Ondh for 1884-85. Report on the Operations of the Department of Agriculture and Commerce, North-Western Provinces and Ondh, for the year ending of the North-New Language.	Government Press, North- Western Provinces and Oudh.
4	ing 30th September, 1885. Village Directory of the North-Western Provinces, Vol. XXIII, Jalaun.	
5	The Indian Agricultural Gazette	Director of Agriculture and Commerce, North-West- eru Provinces and Oudh.
6 7 8	Panjáb Notes and Queries The Birds of Bombay Classification Tables and Index, by M. Dewey,	Purchased.
9 10 11	A.M. Harris Institute Catalogue Cocimal Classification and Relative Index The Tropical Agriculturist for January, 1886,	Dimester Assistant
12	The Indian Antiquary for February, 1886	Director, Agriculture and Commerce, North-West- cru Provinces and Oudh. Purchased.
13	The Tropical Agriculturist for February, 1886,	Director, Agriculture and Commerce, North-West- ern Provinces and Oudh.
14-15	Selections from the Records of the Government of India, Foreign Department, Nos. CCVIII and CCX, Ajmir and Rájputina.	Government of India.
16	Report on the Administration of the North-Western Provinces and Oudh for the year ending 31st March, 1885.	Government Press, North- Western Provinces and Oudh.
17	The Indian Autiquary for December, 1885)
18	Ditto ditto January, 1886	{ Purchased.
19	The Asian of 23rd February, 1886)
20	Selections from the Records of the Government	Government of India.
21	of India, Foreign Department, No. CCXIV. Returns of the Railway-borne Traffic of the North-Western Provinces and Oudly, during	Director, Agriculture and Commerce, North-West-
22	the quarter ending 30th September, 1885. List of Parliamentary Papers for January, 1886,	ern Provinces and Oudh. Purchased.

APPENDIX E.

Statement of work done by the Museum servants during the month of February, 1886.

- Taxidermists.—Stuffing nine new birds, re-stuffing 80 old birds, and re-framing other old specimens in the Museum.
- Carpenters.—During the month of February, 1886, the carpenters were engaged in constructing a glass-case for Natural History specimens and in executing certain repairs to the cases of the Art section.

REPORT

OF THE

MANAGING COMMITTEE OF THE LUCKNOW PROVINCIAL MUSEUM FOR THE YEAR 1885-86.

No. 265G, dated Cawnpore, the 10th June, 1886.

From—LIEUT.-COLONEL D. G. PITCHER, Offg. Director, Dept. of Agri. and Commerce, N.-W. Provinces and Oudh,

To-Chief Secretary to Government, N.-W. Provinces and Oudh.

SIR,—I have the honor to submit, for the information of His Honor the Lieutenant-Governor and Chief Commissioner, the report of the Lucknow Provincial Museum Committee for the year ending 31st March, 1886.

- 2. Management.—Incidental to the transfer of officers, the Committee has undergone some changes during the year, and has, through an unfortunate accident, been deprived for some months of the valuable services of Mr. Pirie as Honorary Secretary. Dr. Führer, the Curator, has kindly undertaken the duties for the present. It has been found, however, in view of the large funds now to be administered, advisable to appoint an Assistant Curator capable of conducting the accounts and of discharging the current duties of the Curator or of the Honorary Secretary when those gentlemen are perforce absent. The Committee has, with great regret, to record the loss of a valuable colleague in the late General Douglas, R.A., whose place has not yet been filled.
- 3. Collections.—As detailed in the report, it is submitted that in every section except Ethnology most satisfactory progress has been made, in additions, in classification, in cataloguing, and in general arrangement.

The large number of additions, amounting to 6,065, chiefly by donation and exclusive of the library, is a matter for congratulation. The occasion of the Lucknow Exhibition afforded a good opportunity which was availed of for procuring fresh art-ware specimens, and the views of Government in regard to this section are being borne in mind.

Ethnology is referred to as an exception, as the hopes that were raised of receiving from Calcutta a complete duplicate set of the ethnological types prepared for the Indian and Colonial Exhibitions have not yet been realized. Six hundred and thirteen works were added to the Library, of which 402 were presented, but the Library is not yet accessible to students, as arranging and cataloguing is still in progress.

- 4. The large number of visitors, verging on half a million, sufficiently attest the appreciation by the native public of this popular institution and of the Committee's labours. On such a day as that described when the numbers reached upwards of 52,600, or but little less than half the numbers present on the opening day of the Indian and Colonial Exhibition, the powers of the establishment are very heavily tried, and those who saw the surging sea of people passing through in au unabating stream all day long in wondering enjoyment cannot but have felt that the renaissance of the Museum was a measure of sterling good.
- 5. Finance.—The total expenditure balanced receipts, or Rs. 18,097-S-0. The figures call for no remarks.
- 6. Appendices B, C and E contain the lists of donors, to each of whom, to the individual members of the Committee, and to Messrs. Pirie and Führer, the thanks of Government are justly due.
- 7. As no order has yet deen received to print the Committee's annual report, it is submitted in manuscript, but its publication and distribution by this Department on the same scale and list as that of the Agricultural Department's own annual report is ventured as a suggestion.

No. 213, dated Lucknow, the 5th June, 1886. From-President, Provincial Museum Committee, Lucknow, To-Director of Agri. and Commerce, N.-W. P. and Oudh.

SIR,—I have the honor to submit the following report on the administration of the Provincial Museum, Lucknow, during the twelve months ending on the 31st March, 1886, for the information of His Honor the Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh.

- Committee of management.—The constitution of the Managing Committee has remained the same as at the close of the previous year, with two exceptions: Major-General Dillon, C.B., and Mr. H. S. Boys, C.S., were appointed members of the Managing Committee in October, 1885, and January, 1886, respectively. On the departure of Mr. J. Quinn, C.S., for one year's leave in the beginning of March last, the ex-officio Presidentship was held by Mr. H. S. Boys, U.S., Deputy Commissioner of Lucknew, and this gentleman was succeeded by Mr. A. H. Harington, C.S., on his taking charge as Commissioner of Lucknow. The vacancy created by the departure of Dr. J. C. Whishaw, in March last, has remained unfilled at the close of the year.
- Mr. A. Constable acted as Secretary during Mr. A. H. Pirie's absence at the hills in May and June, 1885. From January, 1886. till the close of the year under review, the Curator and Assistant Curator alternately were in current charge of the Secretary's duties during Mr. A. H. Pirie's illness, caused by an accident.

Meetings have been called regularly on the last Friday of every month; in February, 1886, no meeting was held, the attendance being insufficient to form a quorum. A special meeting was held on the 14th August, 1885, for the purpose of considering a proposal to hold an exhibition of arts and industries at Lucknow; another emergent meeting was called for the 13th March, 1886, for the transaction of some urgent business in connection with the accounts of the official year.

- 2. Ordinary members and corresponding secretaries.—No additions have been made during the year to the list of ordinary members and corresponding secretaries. The Committee, however, desire to place on record the deep regret they feel for the loss of a valued and active member in the person of the late General Charles Douglas, R.A. His keen interest in all that related to science, and his sympathy with those who were engaged in its advancement, prompted him to take a very active part in administering the affairs of the Museum, while his scientific experience and sound knowledge and judgment were on many occasions of the highest value to his colleagues, and at all times freely and cordially at their command.
- 3. Curator and Assistant Curator.—Doctor A. Führer held charge of the Curatorship up to the 13th February, 1886, when he went on tour in his capacity as Assistant Archæological Surveyor, North-Western Provinces and Oudh Circle. The services of Mr. M. R. Joyce, Assistant Curator, having been dispensed with from the 1st November, 1885, Babu Gangadhar Ganguli, of the Agricultural Department, was appointed by the Committee to officiate as Assistant Curator for three months, commencing with the 1st February, 1886. Doctor Führer re-assumed his duties as Curator on the 1st April, 1886.
- 4. Establishment.—No changes in the office and subordinate establishment have taken place during the past year. One of the taxidermists was employed since October last as collector in the Kumaun district, and has since returned twice with a good scries of specimens. The Committee found it necessary in October last to adopt stringent measures for checking the practice of the chaprasis levying fees on native visitors to the Museum. The practice is one which it is very difficult to eradicate, being fostered by the igorance of those on whom the impost is levied, not less than by the cupidity of those who levy it. On all occasions that may come to the knowledge of the Museum officers, servants thus offending will be summarily dismissed by the Curator, with forfeiture of pay. One chaprasi, whilst on duty as chaukidar, died suddenly in the early morning of the 1st July of snake-bite.

A nominal roll of the officers and servants in the employ of the Committee is given in Appendix A.

Museum.—The appendices to the Curator's monthly reports, shortly to be published, show that large additions have been made to the collections, chiefly by donation. A numerical summary of the objects presented, together with a list of donors, is given in Appendix B, and a classified summary of all additions to the Museum is given below. Among the more important donations may be mentioned a valuable series of birds, chiefly from the North-Western Provinces and Oudh, received from Mr. George Reid: a fine bear-head from Mr. G. J. Nicholls, C.S.; a leopard from Ráia Jang Bahádur Khan of Nanpara; a collection of Buddhist relics, a set of stone implements, flint chips and cores, a collection of 32 specimens representing the products of poppy (paparer somniferum) as prepared in the Gházipur Opium Factory, from Mr. J. H. Rivett-Carnac, C.S, C.I.E.; a good collection of Brahminical, Buddhist, and Jain statues from Mr. A. Constable; and 30 glass cases for the Ornithological section from Mr. A. O. Hume. The following is a numerical list of the specimens received:-

Zoological:-

Mammalia			•••	•••	13	
Aves	•••	•••	•••		1,785	
Reptilia		***	•••	•••	34	
Insecta	•••	•••	***	•••	351	
Artistical	•••	•••		•••	117	2,183
Ethnologica		•••	***	***	25	
Archæologic	al	•••	•••	•••	360	
Numismatic	al	•••		***	3,369	
Paleontologi	cal	•••	•••	•••	487	
Mineralogica	al	***			381	
Geological		144			107	
Economical	***	***	***		947	
Agricultural	٠	•••			28	
Forestal	•••		•••		24	
Miscellaneov	ıs	.,,	***	:	37	3,882
					_	5,002
		T	'otal	•••	•••	6,065

Of these, 1,108 were obtained by purchase, 466 by the Museum collector, and 4,491 by donation. Appendix B is a nominal list of the donors, with an abstract of their respective donations to the Museum.

Natural history.—The collection of mammals is still very poor; whilst the collection of birds is, according to Mr. A. O. Hume's (the well-known ornithologist) opinion "the best in India after that of the Indian Museum." The collection of reptiles and insects are fairly represented. A classified catalogue of the birds has been prepared by Mr. G. Reid, and will shortly be issued from the press. Catalogues of the mammals, reptiles and insects will be prepared during the course of this year.

Six hundred and thirty-eight specimens have been mounted and prepared for exhibition in the taxidermist's department. Lists of these are given from month to month in the appendices to the Curator's reports.

Arts and industries.—Some valuable additions to the indigencus arts collection have been obtained by purchase through the exertions of Government officers. Thus nearly all the arts and industries of the United Provinces are well represented in the Museum. A catalogue of this collection is in course of preparation by the Assistant Curator.

Ethnology.—An interesting accession to the Ethnological department of the Museum are twenty-five facial casts of the different race types, all from life, made by the Brothers Schlagintweit, and presented by the Principal, Thomason Civil Engineering College, Rurki.

Archaelogy.—The Brahminical, Budhhist, Jaina, and Epigraphical sections of the Archaelogical department have been arranged and labelled by the Curator. A detailed catalogue of these sections, together with translations of all inscriptions, will be given by the Curator in the appendix to his forthcoming archæological report on his tour in the cold season of 1886.

Numismatics.—The most valuable acquisition of the whole year is a collection of 1,369 coins, viz., gold 70, silver 493, copper 559, and lead 247. These, besides the old Museum collection of 434 coins, viz., silver 145, copper 289, represent nearly all classes of old and modern Indian coinage. A list of donors is given in Appendix C. A detailed and classified catalogue of this collection is in course of preparation by the Curator, and will shortly be ready for the press.

Paleontology, Mineralogy and Geology.—These sections contain many valuable specimens, chiefly from the Siwalik hills, but have not been arranged till lately, owing to the very restricted space for exhibition. Catalogues will be prepared in due course of time.

Economic, Agricultural and Forestal sections.—It will be observed that the Museum is especially indebted to the Superintendent, Botanical Gardens, Saháranpur, to Mr. J. H. Rivett-Carnac, C.S., C.I.E., to the Director of Agriculture and Commerce, North-Western Provinces and Oudh, and to the Deputy Conservators of Forests, Naini Tal and Dehra Dún, as donors of valuable materials for these sections. The Committee would express a hope that, at no distant date, the Curator may have an opportunity of arranging and cataloguing these sections.

Miscellaneous.—The specimens thus classed are few in number; they consist of fresh-water shells, the bark of a tree (bhojpattra), glass cases, &c.

Visitors.—The number of visitors in each month of the year is given in Appendix D. The total number during the year was 443,122, of whom 255,337 were native men, 176,200 native women, 6,536 European men, and 5,049 European women; the daily average of visitors to the Museum being 1,214. The largest attendance, 52,644 visitors, was on the 22nd November, a Hindu holiday (Gangasnana). There seems no reason to doubt that the increased popularity of the Museum, shown by the number of visitors, is in a great measure real and permanent, notwithstanding the disadvantages of restricted space under which the collections are exhibited to the public.

- 6. Library.—Six hundred and thirteen works and periodicals have been added to the Library during the year, including a good number of costly standard works; of these 211 were purchased and 402 presented. A list of donors is given in Appendix E. The purchases have been made by Mr. A. Constable, in whom the special charge of the Library is vested. The Library is not yet accessible to students, as the work of arranging and cataloguing the books and periodicals has not been finished.
- 7. Finance.—During the year ending 31st March, 1886, the grass total expenditure for the Museum has been Rs. 18,097-8-0. To meet the expenditure of the year the Committee had at their disposal Rs. 18,097-8-0, as is shown by the statement, Appendix F. The items, as sanctioned in the budget estimates, have been exceeded in three instances. These are in the cases of books, contingent charges and materials for preserving specimens, the actual cost of which it is practically impossible to make exactly correspond with the grant. The whole total of such excess is Rs. 2,267-0-5, while, on the other hand, there has been a saving on other items of Rs. 2,704-1-10.

APPENDIX A.

Nominal roll of the officers and servants employed under the Managing Committee of the Provincial Museum on the 31st March, 1886.

Names.	Occupation.	Date of appointment.	Rate.	Salary.	
Dr. A. Fuhrer Prarlit Gungadhar Gan		30th March, 1885, 1st February, 1886,		Rs. 150	
gull. Pandit Hira Lal	CIII-	19th December, 1887.		" 50	
Karim Bakhsh Chotay	A	1st May, 1873 1st April, 1885	111	" 15 " 10	
Amir Bhola Two s ikiris	Carpenter .	1st June, 1885 1st July, 1872	 # 185 8	" 10 " 10 " 16	
Eight Imprisis One baishti Two mehters		. 	# Rs. 5	" 40 " 5	

APPENDIX B.

List of donors to the Museum from the 1st April, 1885, to 31st March, 1886.

Names.	Zoological.	Artistical.	Ethnological.	Arch Pogical.	Paleontological.	Mineralogical.	Geological.	Economical.	Agricultural.	Forestal.	Miscellancous.
Amir Hassan Khan Baha-				1						•••	
d ır, Rája. Bhinga, Rája of,				1						l l	
Brandreth, LieutCol. A.M.			25								
Cawupore, Director of Agri-		1							28		•••
culture and Commerce.								1		1	
Chatrapal Singh Bahadur, Rája.	1			•••	•••		•••		•••		
Constable, Esq., A				45		6					
Davis, Lieutenant A. H	1										
Dehra Dún, Officiating Con-	***		•••							23	
servator of Forests School.											
Forests, Deputy Conserva-			•••	• • • •						1	•••
tor, Naini Tal Division.											
Führer Dr. A	350		•••	12			•••		• • • •		•••
GLázipur Municipality of,	•••	1	•••			• • • •				•••	•••
Gurcharan Gon, Babu	1		•••		•••		•••	• • • •			
Hanghton, Col., R.A		2	•••	•••			•••		•••		•••
Hennicker, Mrs	1		•••		•••	••••	•••		1		•••
Hira Lal, Pandit	1		•••	• • • •	•••	•••	•••	•••			
Hume Esq, AO	'''	•••	•••		• • • •	'''	•••		•••		30
Husain Muhammad, Maulvi,	$\frac{3}{1}$	•••	•••	••••	•••		•••		•••	***	•••
Joyce, Esq , M R.	1	•••	•••		•••	•••	•••				•••
Jang Bahadur Khan, Rája of Naupara.	1	•••	•••	•••	• • • •		•••			•••	•••
Lucknow, Municipality of	,			1							
Mukarji. Babu P C		,		260	36	٠					
Mumford, Esq., W.	1										
Nicholls, Esq., G. J., C.S	1					,					
Oates, Esq., E. W.	50										
Oliver, Esq., C. A. B.	1		•••								•••
Rangoon, Director of Agri-								1			• • •
culture and Commerce.											
Reid, Esq., G	905	'					•••				
Rivett, Carnae, Esq., J.			•••	39	51			32	•••	•••	•••
H, CS., C.I.E					İ			ا مرا		i	
Saháranpur, Superinten-		•••			100	375	107	914'		• • • •	•••
dent, Botmical Gardens.		١.				1		1	i		
Shahjahanpur, Collector of,	111	+	• • •		***		•••		' '		•••
Shoo X cain, Munshi		1			•					· į	•••
Sitapur, Commissioner of	1	3					•••				•••
							1				
Total	1,319	9	25	359	487	381	107	947	28	24	30

APPENDIX C.

List of donors to the Museum coin collection from the 1st April, 1885, to the 31st Murch, 1886.

Names.			Coins.				
			Gold.	Silver.	Copper.	Lead.	
Allahabad, Commissioner of Asiatic Society of Bengal Bánda, Collector of Bhinga, Raja of Bijnor, Collector of Farukhabad, Collector of Government, North-Western Oudh, Financial Departmen Hoskins, Esq., Charles Kumar Partab Natain Singh Mukarji. Babu P.C Norbert, R. w. Ur. Pihbhit, Magistrate of Shaikh Amir-ullah, Extra Assioner. Smith, Esq., V.A., C.S.			10 6 31 1	 14 25 36 4 30 1 4 9	12 28 124 2 43 90 	247 	
Vishvanath Baklish, Thakur	•••				21		
Total	•••		48	123	357	247	
				Total, 775	coins.		

APPENDIX D. Number of visitors to the Museum from 1st April, 1885, to 31st March, 1856.

		Nat	ire.	Euroj			
1885.		Men.	Women.	Men.	Women.	Total.	
April		31.023	25.024	79	46	59,172	
May		31.044	22,752	65	56	53,917	
June		27,241	19,127	100	137	46,60 5	
July		18,3 0	12.210	193	183	30,966	
August		11.561	8.970	200	128	21,159	
September		10.841	7,175	254	106	18,376	
October	• • •	20,347	15,197	1,721	1,536	38,804	
November	!	38,202	40,000	1,359	1,328	81,355	
December,		14,574	5,502	503	469	21,143	
1586.	l						
January	,	18,659	7,993	880	517	28,079	
February		15,533	5,577	501	334	22,245	
March		14,542	5,967	283	209	21,001	
Total		255,337	176,200	6,536	5,049	443,122	

APPENDIX E.

List of donors to the Library of the Provincial Museum during the year ending 31st March, 1886.

His Honor the Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh.

Brandreth, Lieutenant-Colonel A. H.

Quaritch, Esq., B.

Mukarji, Babu P. C.

Government of the North-Western Provinces and Oudh, Financial Department.

Ditto Central Provinces.

Ditto Bengal.

Ditto India, Home Department.

Director of Agriculture and Commerce, North-Western Provinces and Oudh.

Superintendent, Government Press, North-Western Provinces and Oudh.

Superintending Engineer, Provincial Circle, Lucknow.

Public Works Department, North-Western Provinces and Oudh, Buildings and Roads Branch.

Public Works Department, North-Western Provinces and Oudh, Irrigation Branch.

Statements of Receipts and Expenditure of the Provincial Museum, Lucknow, for the year 1885-86, from 1st April, 1886.

APPENDIX E.

	1 2	13
-:	Rs. a. p. 17,277 6 11 820 1 1	2
Total.	Rs. 820	ı,
_	17	100 a
	18. #. P. (53) 15 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
Amount.	4 544531540 40	
Υп	18. a. p. 4.651 15 0 8.555 1 0 0 1.717 12 10 10 1.717 12 10 10 1.717 12 10 10 1.717 12 0 10 1.717 0 1.717	
	To pay of establishment from 1st March, 1885, to 28th Pebruary, 1886 To purchase of specimens. To nuderials for preserving specimens, To servants uniforms To servants uniforms To servants uniforms To construction of cases and furniture, To servants uniforms To the weather establishment To travelling allowance of Dr. A. Fulner from Wurzburg to Lucknow Inow Savings Savings	
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Disbursements.	ilishment to 28th ceimens reverving ooks for reases an vrus tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm tablishm	Total
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	7 of the certain state of the	
	To pay of establishment from 1st March, 1885, to 28th February, 1886 To purclase of specimens. To nucleils for preserving specimens, To purclase of books for the library, To construction of cases and furniture, To servants' uniforms To have the extablishment in the contingent charges. To travelling allowance of Dr. A. Fuhrer from Wurzburg to Lucknow. To jail work bill	
No.	1 0000000 1	
.	તું 0 લ જ	8
Total.	Rs.	97
	Вз. 18,097	18,097 8 0
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Amount.	8s. a., 0000 0 0000 0 471 7 626 1	:
Am	By budget allotment for 1885-86 17,000 6 0 By re-allotment of receipts:— Sale of building materials found in the largest Bakhah hulding specimens 195 15 3 Stuffing animals for 195 15 3 Stuffing animals for 13 15 0 By re-appropriation of savings from the establishment	
I	p. p. 15 3 15 0 cironn	:
	S5-86 Bs. a. 195 15 13 15 ings from	
	26 26 27 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
zi.	for 18 cctpts ing ing thin ched	Total
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Receipts.	lletment for 1885-86 cut of reccipts :	
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	y budget allotment for 188 by re-allotment of receipts: Sale of building materials found in high a sale of oldand rejected specimens Sule of oldand rejected specimens Sulfing minuals for outsiders The establishment	
İ	By budget allotment for 1885- By re-allotment of receipts: Sale of building materials found in the Lorlent Bukksh building received specification of surfaments for the Studing animals for outsiders 19 By re-appropriation of saving the establishment	
No.	H 21 80	
4		

No. $\frac{959}{1-299}$, dated Naini Tal, the 21st June, 1886.

From-Secretary to Government, N.- W. Provinces and Oudh,

To-Director of Agri, and Commerce, N.-W. P. and Oudh.

SIR,—I am directed to acknowledge the receipt of your letter No. 265G, dated 10th June, with which is submitted the annual report on the administration of the Provincial Museum, Lucknow, during 1885-86.

- 2. The report shows that considerable progress has been made in classifying and arranging the various collections, and in enlarging them by the addition of new specimens. Large numbers of objects have been received as donations and many more have been purchased. The attendance of visitors, though large, amounting to nearly half a million, is considerably below that recorded in the previous year (900,000), but the numbers amply testify that the Museum is very popular and much frequented.
- 3. It affords the Lieutenant-Governor and Chief Commissioner much pleasure to acknowledge the services rendered during the year by Messrs. Pirie, Reid and Constable, the Managing Committee, the Curator, and the gentlemen named in Appendices B, C and E of the report, who have not only aided the Museum by their donations, but have also taken a general interest in promoting its welfare. The Provinces are much indebted to them for their public-spirited and valuable co-operation in the endeavours made to place the Museum upon a more satisfactory footing and gradually to develope its range of collection and research.
- 4. In conclusion, I am to say that the Lieutenant-Governor and Chief Commissioner approves the suggestion in the 7th paragraph of your letter, that the annual report of the Museum should be printed in the same way as the other reports and publications issued by the Agricultural Department; but he thinks that its

distribution should be restricted to a select number of persons or public bodies, and need not be on the scale adopted for the agricultural reports, which have a different scope and object, and therefore a different range of circulation. With this view I am to request that you will forward, for approval, a proposed distribution list of the Museum report.

T. STOKER,
Offg. Secretary.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 1.

SPECIAL MEETING HELD ON THE 8TH APRIL, 1886.

PRESENT:

Mr. A. H. HARINGTON, C.S.,	Offg. President.
MAJOR-GENERAL M. DILLON, C.B.)
MR. H. S. Boys, C.S.	·/
Dr. W. Hoey, C.S.	·· Members.
DR. A. FUHRER, PH.D., Curator	··· (Bizemser 6:
Mr. H. B. HEDERSTEDT	:: :::)
Mr. A. Constable	

Read a Memorandum, dated 8th April, 1886, by Dr. W. Hoey, C.S.

Read a Memorandum by Lt.-Col. D. G. Pitcher, dated 6th April, 1886, supporting Dr. Hoey's proposal.

- 1. RESOLVED that this Committee recognizes the great desirability of securing the objects aimed at in Dr. Hoey's memorandum by establishing some such Provincial Journal in connection with the Provincial Museum as he has proposed for the permanent record of notes upon matters of interest in the Departments of History, Archæology, Art, Industries and Natural History.
- 2. RESOLVED that this Committee recognizes the obligation of so organizing the proposed journal as in no way to interfere with the work of the Asiatic Society of Bengal, or of the Archæological Survey Department of the Government of India, but, on the contrary, to co-operate in that work.
- 3. RESOLVED that this obligation can best be discharged (1) by submitting from time to time to the Asiatic Society of Bengal and to the Archæological Survey Department, North-Western Provinces

Apail 8, 1688,] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

and Oudh Circle, copies of the Provincial Journal, with the express invitation that the Archæological Survey Department and the Asiatic Society will reproduce in their own journal or reports anything that they may consider worthy of record; (2) by seeking their guidance and advice as to points of interest requiring local elucidation.

- 4. RESOLVED, with reference to that part of Dr. Hoey's memorandum which relates to dates of publication, that, for the present, a half-yearly issue is considered sufficient, and that the best dates would be 1st May and 1st November.
- 5. RESOLVED that the cover of the journal should contain a standing cordial invitation to district officials and private persons to contribute to it, and that the managers of the various departments of the Provincial Museum issue special invitations to contributors, who, from their personal qualifications or particular fields of observation, seem likely to aid materially in their several branches.
- 6. RESOLVED that, with reference to the Committee's letter to the Director, Department of Agriculture and Commerce, No. 50, dated 17th February, 1886, the Government be moved to add the cost of printing the proposed journal to the grant of printing therein applied for.
- 7. Resolved that the managing members of the various departments be sub-editors for their departments, subject to the general control of the Museum Committee, the Secretary being ex-officio compiler.
- 8. Resolved that the same form and type be adopted as those of the Journal of the Asiatic Society of Bengal.
- 9. RESOLVED that printed copies of these proceedings be submitted to the Chief Secretary to Government, North-Western Provinces and Oudh, the President, Asiatic Society of Bengal, and the Assistant Surveyor, Archaelogical Department, North-Western Provinces and Oudh.

A. H. HARINGTON,
Offg. President.

MEMORANDUM.

THE proposal which I now make for the establishment of a periodical publication in connection with the Provincial Museum and Library arises from a want which I have myself felt, and which I have found others express.

The demands of official duty leave but little opportunity to district officers for that close study which is indispensable to the archæolcgist, but it is pre-eminently the district officer who has the opportunity for making those observations and collections which are essential as material on which the archæologist can labour. Many of us can be feeders of the archeologist, but it is only rarely that we can be archæologists. The Government of India has recognized this in creating an Archæological Department, but I am of opinion that it is an error to think that any work of solid value can be done unless the co-operation of district officials be secured. The members of the service to which I have the honor to belong have been trained to the study of history and languages; the Military Department has given us some of the most eminent archæologists India has seen; engineers and medical men have not been wanting whose aid has been a gain to the cause of Indian research. All have their legitimate occupations, and though they frequently observe and make notes, they seldom write for learned societies. There is naturally the consciousness that speculations may be crude, and they have not at hand the aids necessary for the digestion of the matter they accumulate. What I propose is the creation of a medium for the collection of notes which will serve as a pabulum for the Archæological Department, and also for the suggestion of matters by that Department for observation by district officers. It will be a repertoire of legends, traditions and local histories, and of notes on clans, castes, and tribes, and of observations on ancient sites and remains and inscriptions likely to prove of historical interest. It will contain notices of places which are to be looked for and of inquiries to be made. It will also afford scope for notes as to books and manuscripts and oriental bibliography generally.

But beyond this there is a broad field of not less importance, though possibly more utilitarian. We are seeking to trace the No. 1, April 8, 1886.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

remnants of art manufactures where they still survive, and to encourage art, industries, and trades.

In this publication will be found a field for recording observations on these matters, and officers of the Agriculture and Commerce Department will be able to communicate through this medium to the public, information not communicable through departmental circulars, and will receive in return notices of matters of the same class which are of interest to that Department.

I am not sure that Natural History and Physical Science should not have a place, but that is beyond my personal scope.

We have a Museum in this Province and an archæologist residing in connection with it. We have a Department of Agriculture and Commerce for the conservation and promotion of arts and industries.

It is my proposal that we should have a periodical publication, which would cover the ground of all departments of the Museum and Library, and deal with oriental bibliography; with history, traditional, legendary, and written; with archæology and the art of the past; with modern aims and the art of the present; with all that tends to foster in the art industries of to-day the continuance and preservation of correct oriental style and feeling.

We must not attempt too much by endeavouring to have a frequently recurring publication. I have consulted Mr. Growse, and he is with me of opinion that at present twice a year would suffice. There are two periods in one official year and in our opportunities: the nomadic period of cold weather tours for observation, and the period of stationary life in the hot weather and rains. One publication to cover each would be ample. Thus we should have the first number appear on the 1st May, the second on the 1st November. I should name the periodical "Miscellanea Indica."

W. HOEY, C.S.

8th April, 1886.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 2.

DATED THE 30TH APRIL, 1886.

PRESENT:

MR. M. A. McConaghey, C.S.

Members.

MR. H. S. BOYS, C S. LIECT-COL. D. G. PITCHER, MR. A. CONSTABLE. MR. H. B. HEDERSTEDT.
THAKUR BISHWA NACH BAKHSH.
RANA SHANKAR BAKHSH, C.I.E.

DR. A. FUHRER, Curator.

MR. A. H. PIRIE, Secretary.

BABU G. D. GANGULI, Assistant Curator and Acting Secretary.

- 1. The proceedings of the last ordinary meeting were read and approved.
- 2. With reference to Resolution 8 of Meeting 11, dated 26th March, 1886, the As-istant Curator laid before the Committee a statement showing the outstanding liabilities of the Museum, amounting to Rs. 449-6-0, as under:—

					17/3	. u.	ρ.
Amount du	e to the	Oudh an d B	Cohilkhand	Railway			
Company	for a draw	ving table	•••		108	4	0
Amount du	ie to the	Oudh and B	lokilkhand	Railway			
Company	for an offi	ce table	•••	•••	60	4	0
Amount du	e to the N	azül Departı	nent for re	pairs	22	10	0
Amount du	e to the C	oudh and R	ohilkhand	Railway			
Company	for stencil	figures, &c.			6	4	0
Amount du	e to the Lo	ondon Printi	ng Press fe	r print-			
ing 2,000	copies of	the Guide	to the Re	sidency			
Model	•••	•••	•••	• · ·	2.52	0	0
			Total	•••			
	Company Amount du Company Amount du Amount du Company Amount du ing 2,000	Company for a draw Amount due to the Company for an offi Amount due to the N Amount due to the C Company for stencil Amount due to the Leing 2,000 copies of	Company for a drawing table Amount due to the Oudh and R Company for an office table Amount due to the Nazul Departs Amount due to the Oudh and R Company for stencil figures, &c. Amount due to the London Printi- ing 2,000 copies of the Guide	Company for a drawing table Amount due to the Oudh and Robilkhand Company for an office table Amount due to the Nazul Department for re Amount due to the Oudh and Robilkhand Company for stencil figures, &c Amount due to the London Printing Press foring 2,000 copies of the Guide to the Robold	Amount due to the Oudh and Robilkhand Railway Company for an office table Amount due to the Nazul Department for repairs Amount due to the Oudh and Robilkhand Railway Company for stencil figures, &c Amount due to the London Printing Press for printing 2,000 copies of the Guide to the Residency Model	Amount due to the Oudh and Rohilkhand Railway Company for a drawing table 108 Amount due to the Oudh and Rohilkhand Railway Company for an office table 60 Amount due to the Nazul Department for repairs 22 Amount due to the Oudh and Rohilkhand Railway Company for stencil figures, &c 6 Amount due to the London Printing Press for printing 2,000 copies of the Guide to the Residency Model 252	Company for a drawing table 108 4 Amount due to the Oudh and Rohilkhand Railway Company for an office table 60 4 Amount due to the Nazil Department for repairs 22 10 Amount due to the Oudh and Rohilkhand Railway Company for stencil figures, &c 6 4 Amount due to the London Printing Press for printing 2,000 copies of the Guide to the Residency Model 252 0

ORDERED.—That items (a) and (b) be paid to a "Cases and Furnitures," and (c) and (d) from the heads of "Repairs" and "Contingencies" respectively, and that (e), the

cost of printing the Residency Guide, be paid from the shop account, and the sale proceeds of copies of the Guide be credited to that account. With reference to this last item, it was further ordered that the bill of the London Printing Press be forwarded to the Superintendent of the Government Press at Allahabad, to be taxed by that officer.

3. Read letter No. 170G., dated 19th April, 1886, from the Director of Agriculture and Commerce, forwarding copy of G.O. No. 1549/X-293, dated 25th March, 1886, conveying sanction to the printing of forms, lists, &c., of the Museum at the Government Press, with the remark that all requisitions for printing work should be submitted through his office.

ORDER.-Record.

- 4. Read letter, dated 21st April, 1886, from the Private Secretary to His Honor the Lieutenant-Governor and Chief Commissioner, handing over the following books as a present from His Honor to the Museum, on the understanding that the volumes be properly bound and be never allowed to be removed from the Museum Library:—
 - (1) A Collection of Voyages and Travels, volumes II, III and IV.
 - (2) The Six Voyages of John Baptista Tavernier.
 - (3) The Hindustani Philology, comprising a Dictionary.
 - (4) The Travels of Monsieur de Therenot into Levant.
 - (5) The History of the Turkish Empire, Ryvant, volumes I and II,

RELOCKED—That a latter of thanks be sent to His Honor, accepting the above conditions, and that the rebinding of the books to put in hand at once by the Member in charge of the Library.

5. Read G. O. No. 11 258, dated 19th March, 1888, retiansferring the Eaglat Baksh building to the Nazúl Department and requiring that Popartment to keep the building in repair.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [No. 2, April 30, 1986.

Read also the correspondence with the Executive Engineer,
Letter No. 1063A., dated 26th April,
Lucknow Provincial Division, as
1886, from the Executive Engineer.
Letter No. 155, dated 28th April,
1886, to the Executive Engineer.
bills of the Department Public Works for repairs executed in the above building.

Reported by Mr. Boys that, as President of the Nazúl Committee, he had made a reference to Government, enquiring whether the past liabilities connected with the repairs be also paid by the Nazúl.

RESOLVED—That a reply to the Deputy Commissioner's reference to Government be awaited before taking any further action in the matter.

6. Read again Resolution 3 of Meeting 5 of 1885-86, relating to the Geological collections offered to the Museum by the Thomason College, Roorkee.

Read letter No. 436, dated 1st April, 1886, from the Principal, Thomason College, Roorkee, intimating that the above specimens have been packed by Dr. Murray Thomson, and can be despatched to Lucknow whenever they are wanted.

RESOLVED-That the specimens be sent for.

7. Read again Resolution 5 of Meeting 11 of 1885-86. Mr. Constable brought forward an estimate of the cost, amounting to Rs. 281-4-0, of completing the ceiling cloth and the restoration of the coloured plaster work of the walls of the large south room in the Library building.

After discussion it was RESOLVED that Mr. Constable prepare an estimate of the cost of restoring the coloured plaster work of the walls only; the completion of the ceiling cloth to remain in abeyance for the present.

8. Read again Resolution 7 of Meeting 11 of 1885-86. Mr. Constable reported that he had written to Ishmael Khan on the 7th April, offering Rs. 150 for the two miniatures in question, and that Ishmael Khan had replied on the 9th idem, accepting the offer.

No. 2, April 30, 1886. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED—That Rs. 70 being the amount in the hands of Mr. Hederstedt for the purchase of specimens for the General Science Department of the Museum, but which Mr. Hederstedt had not seen his way to utilize, plus Rs. 80, debitable to the head "Purchase of Specimens," be remitted to Ishmael Khan for the two portraits in question, and that the remaining seven pictures submitted by him be returned.

- 9. RESOLVED—That during the absence of Mr. Pirie, Dr. Führer take charge of the Secretary's duties.
- 10. The Assistant Curator's Report for the month of March, 1886, was read and received.
 - G. D. GANGULI, F. CURRIE,

 Asst. Curator and Acting Secretary. President.

ASST. CURATOR'S REPORT FOR MARCH, 1886.

- 1. DURING the month of March the Museum received 421 Natural History specimens, 19 Agricultural Implements, a collection of Economic Products, comprising 914 samples, two boxes of Herbarium specimens, and 10 gold coins of the time of Emperor Akbar (Appendix A.).
- 2. Eighty-three Natural History specimens were prepared and placed in the Museum (Appendix B.).
- 3. The total number of visitors during the month was 22,001, of whom 283 were European men and 209 European women, and 15,542 native men and 5,967 native women, the daily average of visitors being 710 (Appendix C.).
- 4. The number of books and periodicals added to the Museum Library during the month was 35, of which 28 were received as donations and 7 by purchase (see Appendix D.).
- 5. Appendix E shows the work done by the taxidermists and the carpenters.

Lucknow:
The 29th April, 1886.

G. D. GANGULI,

Asst. Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of March, 1886.

Name.	Locality.	Donor.
Mammalia. 2 heads of Ovis ammon 1 head of Kemas Hodgsonii 1 head (without headskin) of Cervus Wallichii. 4 horns of Rusa aristotelis Aves.	Panjáh	Purchased.
412 birds (unnamed) Insecta.	Kumaun and Lucknow.	Partly collected by the Museum shikáris and partly purchased.
1 Scorpio afer Miscellaneque,	Lucknow	C. A. B. Olliver, Esq., Lucknow.
19 agricultural implements	Cawnpore	Director, Agriculture and Commerce, North-West- ern Provinces and Oudh.
O14 specimens of Economic Products, comprising— Medicines Food stuffs Oilseeds Folder Dyes and tans Fibres Gums and resus 2 boxes containg herbarlum specimens. 10 gold-mohurs of Akbar, of seven different types.	IJ	The Superintendent, Botanical Gardens, Saháran- pur, Asiatic Society of Bengal,

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of March, 1886.

		Title.		Donor.
20 63	birds stuffed old birds re-stuffed	,,,	 ***	 Purchasod. Old Museum.

H,-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of Visitors to the Museum during the month of March, 1886.

_	Nat	lices.	Euro	peans.	
Pates.	Male,	Female.	Male.	Female.	Total.
1 2 3 4 5 6 7 8 9 10 11 13 14 15 16 17 18 19 19 21 22 23 24 25 26 27 28 29 29 29 29 20 20 20 20 20 20 20 20 20 20 20 20 20	682 536 765 584 482 765 437 565 786 592 489 6786 454 522 482 442 482 245 275 373 425 573 425 573 425 573 425 573 573 425 573 573 573 573 573 573 573 573 573 57	254 171 254 173 245 152 145 232 345 272 194 225 141 135 145 145 145 147 125 263 172 42 125 263 172 104 211 185 152 235 275	5 11 9 11 15 8 9 15 11 8 14 12 8 7 11 8 6 7 	676 11 67 11 8 7 4 4 11 4 11 9 7 6 9 4 8 4 82 5 7 5 8 4 5	
otāl "	15,513	5,967	293	200	23,00

Daily average of visitors, 710.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of March, 1886.

No.	Title.	Donor.
8	The Indian Agriculturist, Nos. 1—8, up to 20th	<u> </u>
1	February, 1886. Annual Report on the Foreign Trade of the North-Western Provinces and Oudh, for the year end-	Government Press, North-
2	ing 31st March, 1886. The Indian Agriculturist, Nos. 9 and 10, 28th February, 1882, 24th March, 1882	Western Provinces and Oudh.
1	rnary, 1886, 3th March, 1886. Panjáb Notes and Queries, No. 29, vol. III, for February, 1886.	
1	The choicest portion of the Woodhall Library,	Presented.
1	Priced Catalogue (Bernard Quariteh). Village Directory of the North-Western Provinces, vol. VI, Bånda.	Government Press, North- Western Provinces and Oudh.
$egin{array}{c} 1 \ 2 \end{array}$	Asian, No. 194, 9th March, 1886 Review of the Agricultural and Revenue Reports for the year 1884-85, by the Chief Commissioner,	Purchased. Chief Commissioner, Central Provinces.
1	Central Provinces. Two copies. Catalogue of the Art Collection of Sir Jamsetji	
1	Jijibhai School of Arts, Bombay, 1885. Catalogue of the Victoria and Albert Museum,	Government, North-West- ern Provinces and Oudh.
1	Bombay. Report on the Cawupore Experimental Station for the Rabi season, 1884-85.	Director, Agriculture and Commerce, North-West-
1 1 1	The Journal of Indian Art, No. 9 Ditto ditto The Tropical Agriculturist, No. 9, vol. V, for March, 1886.) eru Provinces and Oudh. Purch ised. Director, Agriculture and Commerce, North-West
2	Asiatick Researches, Nos III and IV	crn Provinces and Oudh.
1	Panjib Notes and Queries, for March, 1886, No. 30, vol. III.	Purchased.
1	List of North-West Indian Plants, by J. F.	J. F. Duthie, Esq.
1	Duthie. Catalogue of Works in the Oriental Languages, together with Polynesian and African (B.	Bernard Quaritch, Esq.
1	Quaritch). List of Parliamentary Papers, for February, 1886	Purchased.
1	The Asian, 23rd March, 1886 The Indian Agriculturist, 20th March, 1886	Director, Agriculture and Commerce, North-West- ern Provinces and Oudh.
1 1 1	Village Directory, Vol. XVI., Etáwah Ditto ditto XVIII., Fatehpur Ditto ditto XXVIII., Mainpuri	Government Press, North- Western Provinces and
1	Ditto ditto XXXVII., Tarái) Ondh.

APPENDIX E.

Stotement of work done by the Museum servants during the month of March, 1886.

Taxidermists.—Stuffing 20 new birds, re-stuffing 63 old birds, and repairing other old specimens in the Museum.

Carpenters.—During the month of March four carpenters were engaged in constructing a pigeon-hole for office use, framing two sets of lacquered bedstead legs, making 10 stands for art exhibits, one table for a stuffed leopard, and doing miscellaneous work in the Museum.



MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 3.

THE 28TH MAY, 1886.

PRESENT:

LIEUT.-COL. F. CURBIE, Offy. President.
H. S. BOYS, Esq., C.S.,
H. B. Hederstedt, Esq.,
A. Constable, Esq.,
Lieut.-Col. D. G. Pitcher,
Dr. A. Führer, Curator and Secretary.

1. Read letter No. Ex. 701, dated the 14th May, 1886, from the Director, Department of Agriculture and Commerce, North-Western Provinces and Oudh, to the President, Provincial Museum Committee, requesting that the appointment of Babu Gangadhar Ganguli be confirmed by the Museum Committee.

RESOLVED—That Babu Gangadhar Ganguli be appointed permanent Assistant Curator, on the understanding that he does Exhibition work under the orders of the Committee, that he keeps the accounts of the Museum, superintends the Art Section, and that the Committee pay his salary of Rs. 150 per mensem, and not more. Reference having been made to the Accountant-General with regard to his pension, he remains on probation, temporarily attached, till the final settlement of this question.

2. Read a letter from Mr. G. Reid, dated the 24th May, stating that the Assistant Curator should be a naturalist, and strongly opposing any other additions to the permanent staff unless it is contemplated and certain that a naturalist will also be appointed when the man and hour arrive.

No. 3, May 28, 1886 N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED—That the Committee recognize the valuable assistance rendered by Mr. G. Reid, and agreeing with his views in general, regret that the present circumstances make it impossible for the Committee to adopt his suggestions.

- 3. Resolved That skylights be opened in the Ornithological Section of the Museum, with gable roof and sides glazed, and that the Nazul Board be asked to undertake the work, to furnish an estimate and meet the cost.
- 4. Read G. O. No. $\frac{485}{111-248}$, dated the 14th May, 1886, stating that G. O. No. $\frac{308}{111-248}$, dated the 19th March 1886, directing the transfer of the Farhat Baksh Kothi to the Nazúl Department, was not intended to have retrospective effect, and that the cost of repairs of the Taikhanas should be met by the Public Works Department.

RESOLVED—That a copy of the Government Order be sent to the Executive Engineer, Lucknow Division, for compliance with a view to the adjustment of the outstanding accounts, amounting to Rs. 701-2-7.

- 5. ORDERED—That the Museum be open from 6 to 12 o'clock A.M. and from 2 to 7 o'clock P.M. during the months of June and July, and that a notice be sent to this effect to the "Express" and "Oudh Akhbar" and the Brigade-Major for information.
- 6. RESOLVED—That an application be sent to Government to the effect that orders may be issued for the completion of the overbridge and a special grant be allotted for Rs. 2,357 according to the estimate.
- 7. RESOLVED—To address the Nazúl Board whether an amount of land can be granted in the "Páyin Bágh," opposite the Lal Baradari, for the erection of servants' outhouses.
- 8. Resolved—That the available amount of Rs. 2,691-3-3 under the head "Purchase of Specimens" be divided thus:—
- Rs. 1,600 to be given to the Art Section, and Rs. 1,091-3-3 to the Natural History Section.

9. The Curator exhibited a complete collection of Indian butterflies, comprising one thousand species and 3,400 specimens, offered for sale by Mr. Otto Möller, Tukwar, Sikkim, at the price of Rs. 500.

RESOLVED—That the question of purchasing this collection be referred to the Sub-Committee of the Natural History Section.

- 10. ORDERED—That the bill for a revolving book-case ordered by Mr. Constable, amounting to Rs. 43-8-4, be paid from the Library funds.
- 11. Sanctioned from the 1st April, 1886, the scheme of accounts proposed in a memo. of the Assistant Curator.
- 12. With reference to Resolution 7 of Meeting 2, dated the 30th April, 1886, Mr. Constable reported that the cost of finishing the ceiling cloth in the large south room of the Library building would probably be as follows:—

Total	 80	0	0
Paint and other materials and petty contingencies	 25	0	0
Two painters, 55 days, at 8 annas each per day	 55	0	0
			-
	Rs.	a	p.

The cost of restoring the coloured plaster work of the walls would be-

				$\mathbf{R}_{\mathbf{S}}$. a.	p.
One painter, at 8 annas per day				.0	8	0
Four masons, at 5 annas each per	day			1	4	0
One mason's coolie, at 3 annas pe	r day	***	•••	0	3	0
	Total	per day	•••	1	15	0
	For 9	0 days	1	 74	6	0
Paint and sundries		***	:	26	0	0
		Total	20	00	6	0

RESOLVED—That the total cost of furnishing the ceiling cloth and restoring the coloured plaster work of the walls of the large south room, Rs. 280-6-0, be paid from the Library funds.

13. Resolved—That the secretary should point out to Mr. H. H. Buckland, Locomotive and Carriage Superintendent, Oudh and Rohil-

May 28, 1888.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

khand Railway, that the glass sent for sample is not up to the contract, that it is not plate glass as ordinarily defined, and that therefore the contract has to be reduced. If crown glass, as per sample—that of T. Thompsons', 14 annas a square foot—is to be taken, what reduction will be given.

- 14. Sanctioned the purchase of Bulandshahr doors and door-way frames by Lieutenant-Colonel D G. Pitcher at the price of Rs. 250; the cost to be paid from the allotment for the Art Section.
- 15. Read a letter from Mr. H. B. Hederstedt, dated the 26th May, 1886, presenting 500 Geological specimens to the Museum, the property of the late General C. Douglas, R Λ .

RESOLVED.—That cordial thanks be conveyed to Mr. Hedersteds for his presentation.

- 16. The Curator's Report for the month of April was read.
- 17. ORDERED—That the Annual Report, 1885-86, in course of preparation by the Secretary, be circulated after completion.
 - A. FÜHRER, Ph.D.,
 Offg. Secretary and Curator.

F. CURRIE,

President.

CURATOR'S REPORT FOR APRIL, 1886.

- 1. One hundred and eighty-seven Natural History specimens have been added to the collection (Appendix A), and of these 110 were donations and 77 were purchased. The miscellaneous specimens received during the month are 21 instruments for catching fishes and birds, a steel inlaid gun and a steel inlaid walking stick, 11 objects of archæological interest from the different masjids of Jaunpur, 6 copper coins, and 11 impressions of Gupta gold coins. The details are given in Appendix A.
- 2. In Appendix B will be found a list of 67 specimens, which have been prepared by the two taxidermists and deposited in the Museum (Appendix B).
- 3. The total number of visitors to the Museum during the month was 21,431, of whom 15,113 were native men, 5,993 native women, 196 European men and 129 European women, the daily average of visitors being 714 (Appendix C).
- 4. Thirty-four additions have been made to the Library, of which thirty-two were presentations (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum: The 27th May, 1886.

A. FÜHRER, Ph.D., Curator.

APPENDIX A. Accessions to the Lucknow Museum in the month of April, 1886.

Ne	me.		Locality		Donor.
1 Tortoise			£ - 1	7. 1.	
11 Birds	•••	•••	Lacknow	Purchased	ι,
65 Eggs			Luckrow	Ditto.	
110 Birds	•,		Jampir, Bas Gonda, Fyzabi	i, Dr. A. I d. Assistan Surveyo	Fuhrer, Ph. D., at Archeological or.
found in the 1 Copper coin Sunga Dy	ge fishing nets] (ditto) (ditt	10	Genda .		of Balrampur. Esq., C.S.
Bhuila Dih. 3 undecipherable Copper coins		dan	\		
11 Impressions of		oins	St. Petersburg .	Ditto	
in the Erm St. Petersbi Mr. Tiesenh	itage Imperial irg, presented ausen, formerl a of Mr. A Gr	l of by y in ant.	Rampur		ns-ul Islam of
bined with c Archiologie	Ase AL RELICS— In Masjud, of Vishnu)	Budaun.	
1 pedestal of a parated. From Jan 1 Old Hindu parated. 1 Buddhist pillar 1 Base of a Buddhist pillar 1 Broken pillar woof the 11th of 1 Top of a smal ple. From Jaunp 2 Hindu pillars i 1 Central stone, of	illar, finely de ma Masjul, pillar, beautifu, billar Dagwaza, vith au iescript century A D I Vishmutic to our Bridge, nicely carved	ion	Jaunpur		uhrer, Ph. D , Archæological

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of April, 1886.

No.		Title.		Donor.
1 11 7 11 37	Tortoise stuffed Birds ditto Ditto re-stuffed Ditto stuffed Ditto ditto		 	Purchased, Ditto. Old Museum. Purchased. G. Reid, Esq.

APPENDIX C.

Number of Visitors to the Lucknow Museum in the month of April, 1886.

Dates.		Natives.		Europeans.		
	Male.	Female.	Male.	Female.	Total.	
1	372	145	11	7		
2	487	142	8	4	İ	
$egin{array}{c} 1 \ 2 \ 3 \end{array}$	575	256	9	$\begin{bmatrix} & 7 \\ 4 \\ 6 \end{bmatrix}$		
	683	364	ıĭ	13	1	
4 5 6 7 8	574	191	5	4		
6	742	153	5 9 7 6 12	5	1	
ž	493	184	7	4		
8	364	145	6	5		
9	582	248	12	9		
10	476	185	7	5	1	
11	594	232	9	6		
12	467	154	12	9		
13	982	543	4	1 5	1	
14	537	253	5	4 5 4 5 9 5 6 9 5 2 9 3 1 2 3	1	
15	674	281	14	9	1	
16	465	184	4	3	}	
17	683	272	2	1		
18	387	145	6	2		
19	445	153	426725474852	3	Į	
20	387	125	2			
21	494	217	5	2	1	
22	466	172	4	3	i	
23	334	115	7	3 4 2 5 2	ľ	
24	465	132	4	2	1	
25	347	164	8	ā	Į	
26	4.12	153	5	2	ŀ	
27	326	151	2	3		
28	478	182			l	
29	375	187	-1	2	l	
30	417	165	7	4		
Total	15,113	5,993	196	129	21,431	

APPENDIX D.

Books added to the Lucknew Museum Library in the month of April, 1886.

No.	Title.	Donor,
7	The Indian Agricultumal Gazette, for Merch. 1886, The Indian Amiquary, for Merch. 1886 A copy of the Lacul Time Rache, Raws and Regulations. Oneth and Redulchedd Rubbery, on and from 1st April, 1886. Oneth and Roundshand Reducky Goods Tariff, showing rates and told structures for deathing goods. The fielding Agriculturist of 27th March, 1886 Profile Notes and Quarks, for April, 1886 The Indian Agriculturist of 47th April, 1888 Meanure of the feedbay also acres of him entirs X	Director, Agriculture and Commerce, North-Western Provinces and Oudh, Purchased. Traffic Manager, Oudh and Robblishand Railway. Government Press, North-Western Provinces and Oudh, Purchased. Government Press, North-Western Provinces and Western Provinces and
9 10-12 13 14 15 16-17	A C.E. case of Young and Travels, vols 11, 111, and f.V. The drophed Agricult visit for Apod, 1886 A C.E. case of Young and Travels, vols 11, 111, and f.V. The six Vienus of John Baptista Tavernier of the six Vienus of the Level and the travels of the first of into Level, The travels of the first of the first of into Level, the first of the first fixed Lupin fixed, and the Asianch Presentates, of Transaction of the Society of the Presentates, of Transaction of the Society of the Presentation of the Society of the Travels, the William of the Society of the Computer of the Computer of the Comput	Ough. Director, Agriculture and Commerce, North-Western Provinces and Ough. Sir Alfred Lyall, K.C.B., C.I.E.

APPENDIX E.

Statement of work done by the Museum servants during the month of April, 1886.

Thursdoomists. - The traditional tradition of the first land, and se stuffed 11 birds.

B. West the above they have done in distribusheletons and cleaned them.

Carpenters.—The curps sters have made an office falls, 2 picture frames, 12 window frames for the state fall of the falls, and done miscellaneous work in the Missouri.

MINUTES OF THE MANAGING COMMITETE

OF

THE N-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 4.

THE 25TH JUNE, 1886.

PRESENT:

LT.-COL. F. CURRIE, Offy. President.

MAJOR-GENERAL DILLON, C. B.
H. S. BOYS, E-q., C. S.
A. CONSTABLE, E-q.
LT.-COL. D. G. PITCHER.

DR. A. FUHREB, Curator and Offg. Secretary.

1. Read copy of letter No. 130, dated 12th April, 1886, from the Officiating Secretary to Government of India to the Director-General of the Archæological Survey of India, copy of extract paras. 4, 17, 18 and 19 from Dr. Burgess' letter, dated the 27th January, 1886, and copy of endorsement No. \(\frac{526}{111-200}\), dated the 22nd May, 1886, from Secretary to Government, North-Western Provinces and Oudh, to the Director, Agriculture and Commerce, North-Western Provinces and Oudh, regarding the assistance to be given by the members of the Archæological Survey in deciphering coins.

RESOLVED—That the Committee agree with Dr. Burgess' suggestions made in para. 17 of his letter, and that they will carry them out as far as they can.

2. Read copy of Letter No. 3010, dated the 10th June, 1886, from the Accountant-General, North-Western Provinces and Outh, to the Director of Agriculture and Commerce, North-Western Provinces and Oudh, stating that the services of Babu Gangadhar Ganguli as Assistant Curator are pensionable according to sections 70, 74, and 82 of the Civil Pension Code.—RECORDED.

Read copy of G. O. No. 1 200, dated 5th June, 1886, from the Chief Secretary to Government, North-Western Provinces and Oudh, to the Director of Agriculture and Commerce, North-Western Provinces and Oudh, acknowledging the receipt of the printed Resolutions of the Special Meeting of the 8th April, 1886, and asking for a report as to what the cost of publishing the journal is estimated at at Government Press rates.

Resolved—That 100 copies of the proposed journal, estimated at 50 pages each number, be printed in the same form and type as adopted by the Asiatic Society of Bengal in their journal.

- Read G. O. No 1-200. dated the 21st June, 1886, from the Secretary to Government, North-Western Provinces and Oudh, Revenue Department, to the Director of Agriculture and Commerce. North-Western Provinces and Ondh, reviewing the annual report on the Administration of the Provincial Museum during 1885-86 and sanctioning the publication of this report.—RE-CORDED.
- 5. Read D. O., dated the 22nd June, from T. Stoker, Esq., C.S., Under-Secretary to Government, North-Western Provinces and Oudb, to Lieutenant-Colonel D. G. Pitcher, Officiating Director of Agriculture and Commerce, North-Western Provinces and Oudh, suggesting to the Committee the advisability of reducing the costly establishment of eight chaprasis on Rs. 5 each per mensem, as mentioned in the last annual report (Appendix A). His Honor thinks that four men, on a better pay, ought to be sufficient for all purposes.

RESOLVED -That as the establishment of the current year has been changed according to the sanctioned budget, the Committee will report at the close of the year what reduction can be made regarding the number of chaprasis.

Read letter No. 2897, dated the 14th June, 1886, from and Secretary, Nazúl Board, to the Secretary, Provincial Museum, requesting to be furnished with a site plan of the land required for the servants' outhouses of the Museum.

OBDERED—That the Curator select a retired spot, far away from the main public road, and send site, ground and elevation plans of the proposed buildings to the Nazúl Board.

7. Read letter No. 1236G, dated the 19th June, 1886, from the Superintendent, Government Press, North-Western Provinces and Oudh, to the Director of Agriculture and Commerce, North-Western Provinces and Oudh, returning the two bills of the London Printing Press, Lucknow, and stating that the charges therein contained are higher than the Government rates. The memo attached to this letter shows that the printing of the "Guide to the Residency" ought to be hs. 175-1-0 instead of Rs. 252, and that of the Lucknow Exhibition Catalogue Rs. 553-7-2 instead of Rs. 1,008.

RESOLVED—That the Committee consider Rs. 200 a reasonable price for reprinting the Residency Guide and Rs. 750 for printing the Lucknow Exhibition Catalogue. Rs. 200 are to be paid from the shop account and the sale proceeds of copies of the Guide, to be credited to that account, in accordance with Resolution 2 of Meeting No. 2, dated the 30th April, 1886.

- 8. ORDERED—That copies of the "Guide to the Residency" be sent to Hill's and Eduljee's Hotels, and 15 per cent. commission be granted to the managers of these hotels for purchase of at least 3 dozen copies at ready money.
- 9. Read copy of letter No. 583, dated the 15th June, 1886, from E Greenwood, Esq., Acting Superintendent, Sir J. J., School of Art, Bombay, to the Director of Agriculture and Commerce, North-Western Provinces and Oudh, intimating that the Government of Bombay have sanctioned a complete set of the Ajanta Photographs to be prepared for the Lucknow Provincial Museum.—Recorded.
- 10. Read correspondence between Mr. H. H. Buckland, Locomotive and Carriage Superintendent, Oudh and Rohilkhand Railway, and the Secretary, about the supply of glass for the new pillar cases, and two letters from Messrs. John & Co., Agra, to the Secretary, stating the cost of glass required for the 16 cases.

June 25, 1888. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED—That the Secretary write to Mr. H. H. Buekland, to give the square area of glass required for the 16 new cases and address Messrs John & Co. of Agra to let the Museum have the glass at Calcutta prices, viz., 14 annas a square foot.

11. Read D. O. No. $\frac{33}{04.4}$ (Exhibition), dated Simla, the 3rd June, 1886, from the Government of India, Revenue and Agricultural Department, to J. R. Reid, Esq., Chief Secretary to Government, North-Western Provinces and Oudh, stating that a complete collection of specimens of raw products in tin cases intended for the Government of the North-Western Provinces and Oudh, has now been completed, but that it has still to be examined and revised, which can only be done in November next.

Read also G. O. No. $\frac{903}{1-20}$, dated the 11th June, 1886, from the Government, North-Western Provinces and Oudh, Revenue Department, to the Government of India, Revenue and Agricultural Department, requesting that the tin cases containing a representative collection of raw products of these Provinces may not be despatched till they have been carefully supervised and examined.—Recorded.

12. Mr. Constable pointed out that Resolution 6 of Meeting No. 11, dated the 26th March, 1886, was an error and contradictory to Resolution 12 of Meeting No 8, dated the 18th December, 1885.

RESOLVED—That now as the amount of Rs. 200 for 29 plates, 10 copies of each, is below the sum mentioned in Resolution 12 of Meeting No. 8, dated the 18th December, 1885, this Resolution holds good. Rs. 145, paid from the "Library Funds," according to Resolution 6 of Meeting 11, dated the 26th March, 1886, have to be rc-appropriated.

- 13. Resolved—That the collection of Indian Butterflies be purchased if Mr. Möller agrees to accept Rs. 250 now and Rs. 250 after the 1st April of next year.
- 14. Read letter No. $\frac{723}{\text{XII}-827}$, dated the 2nd June, 1886, from the Government, North-Western Provinces and Oudh, Financial

Department, to the Secretary, Provincial Museum, stating that His Honor the Lieutenant-Governor and Chief Commissioner is pleased to present one copy of the "Reptiles of Sind," by J. A. Murray, for the use of the Lucknow Provincial Museum Library.—Recorded.

- 15. ORDER—That cordial thanks be conveyed to Colonel J. Haughton, R.A., for his presentation of a fine collection of sea-shells from the Andaman Islands.
- 16. RESOLVED—That the Secretary write to Colonel J. Haughton, R.A., asking him to become a member of the Committee.
- 17. ORDERED-That the Secretary request Lieutenant-Colonel M. Tweedie to favour the Committee, for record, with details regarding the capture of the female antelope with horns, which he has presented to the Museum.
 - 18. The Curator's Report for May was read.

A. FÜHRER, Pn. D., Offg. Secretary and Curator. M. A. McCONAGHEY,

President.

CURATOR'S REPORT FOR MAY, 1886.

- 1. ONE hundred and four Natural History specimens have been added to the collection during the past month: of these two were donations and the rest purchased. The miscellaneous specimens received are 500 geological specimens from different parts of Europe; 24 objects of archæological interest from Sahet Mahet; 16 silver coins of the Moghul Emperors of Delhi, three copper coins of the Pathan Sultans of Delhi and one copper coin of the Indo-Scythian king Kanerki; 27 art exhibits from Hamírpur. The details are given in Appendix A.
- 2. Only three Natural History specimens have been prepared by the taxidermists and placed in the Museum owing to necessary repairs in the birds' cases (Appendix B).
- 3. The total number of visitors to the Museum during the month was 24,865, of whom 17,206 were native men, 7,493 native women, 112 European men and 54 European women; the daily average of visitors being 802 (Appendix C).
- 4 Forty-one additions have been made to the Library, of which 36 were presentations (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

The 24th June, 1886.

A. FUHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum for the month of May, 1886.

Name.	Locality.	Donor.
1 Head, with horns, of a female Gazelle (Gazella Benetti). 1 Cockatoo	Atwa Piparia, Kheri District, Oudh Australia. Lucknow Ditto Germany, France, Switzerland.	Colonel M. Tweedie, Bo. S. C. Purchased. Ditto. H. B. Hederstedt, Esq.
 A reddish sandstone, inscribed, Gupta period. Fragments of two inscriptions from images of Jaina pontiffs. Ancient inkpot	Sahet Mahet	Dr. W. Hoey, C.S.
1 Silver coin of Anrangzeb	Bijapur	Bombay Branch, Royal Asiatic So- ciety.
2 Silver coins: 1 of Aurangzeb and 1 of Muhammad Shah.	Dhamtari, Raipur District, Central Provinces.	Ciety.
6 Silver coins; 3 of Muhammad Shah, 2 of Ahmad Shah and 1 of Alamgir Sani, Aziz-ud-din.	Hissar District, Pan- jáb.	Asiatic Society of Bengal.
3 Copper coins: 2 of the Pathan Sultan Sher Shah and 1 of Islam Shah. 7 Silver coins: 3 of Aurangzeb, 2 of Far- rukh Sir, 2 of Muhammad Shah.	Hamírpur District, Nimar District, Cen- tral Provinces.	
9 Small art exhibits of soapstone 14 Specimens of mixed metal jewelry 2 Silver scent bottles 2 Pairs of Bundelkhandi shoes	Hamírpur	Purchased.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of May, 1886.

1	Title.	 Donor.
1 1 1	Cockatoo head, with horns, of a female Gazelle Snipe (Chaha)	 Not known. Colonel M. Tweedie, Purchased.

*.-w. p. and outh provincial museum.

APPENDIX C.

Number of visitors to the Museum in the month of May, 1886.

1	_187	strees. $L^{aropeans}$.		ρεσκ3.	
Dates	Male.	Female.	Male.	Female.	Totai.
1	425	141	4	3	
2	238	115	G	3 2 3 5	
3	315	122	2	3	
4	257	:18	7	5	
5	415	132	. 2		
6	362	145	· Ī	1 1	
7	681	165	2	1 1	
1 2 3 4 5 6 7 8	768	221	<i>£</i>	1 2 1	
	435	143	402172427521321432135	1 2 3 1 2 1 2 1	
10	$\frac{583}{321}$	$\begin{array}{c} 264 \\ 152 \end{array}$	2 2	1 9	
$\begin{array}{c c} 11 \\ 12 \end{array}$	521 535	157	9	1 1	
13	454	135	1	6	
14	367	238	3	1 7	
15	482	117	$\overset{\circ}{2}$		
16	426	181	3	2	
17	675	232	5	2	
18	498	232 257	-1	2 2 3 2 3	
19	304	1:37	G	2	
20	579	165	2	3	
21	482	154	1	,.	
22	351	193	2	1 1	
23	392	157	3	1 2 1	
24	454	232	υ 0		
25	2,955	1,986 435	4 6 2 1 2 3 6 2 1 5 1 4 5 7	1 1	
25	764	267	<u>.</u>	2	
27	$\frac{513}{645}$	272	1	"	
28 29	562	115	.!	" .	
80	341	132	ร้	1 2	
31	457	143	7	2	
Total	17,206	7,493	112	54	21,80

Daily average number of visitors = 802.

APPENDIX D.

Books added to the Museum Library in the month of May, 1886.

No.	Title.	Doner.
1 & 2 3 4	Catalogues of Books (No. 366), B. Quaritch Ditto (No. 367), ditto Returns of the Railway-borne Traffic, NW. P. and Oudh, for the quarter ending 31st December, 1885.	Bernard Quaritch, Esq., London. GovernmentPress, North- Western Provinces and Outh
5 6	The Asian, No. 198, dated 4th May, 1886 Village Directory vol. X, Bijnor	Purchased. Covernment Press, North- Western Provinces and
7 8	Ditto, Muzaffaruagar The Indian Agriculturist, 1st May, 1886	Oudh. Director, Agriculture and Commerce, North-West-
9 10 to 13	The Indian Agricultural Gazette, for April, 1886 Official Report of the Calcutta International Exhibition, 1883-84, in two vols., 2 sets.	ern Provinces and Oudli. Government, North- Western Provinces and Oudh.
14	Correspondence on Charcoal as a deodorizing and sanitary agent.)
15	Notes on the Economic Mineralogy of the Hill District of the N-W. Provinces of India, by E. T. Atkinson, Esq., BA, B.C.S.	Collector of Salaranpur.
16	Practical Treatise on Permanent Bridges for Indian Rivers, by F. Abbott, C.B., 1847.	
17 18	Ditto ditto ditto 1850 Archæological Survey of India Reports, vol. XXII,	Government Press, North-Western Provinces and Oudli.
19	The Journal of Indian Art, No 10	Purchased.
20 21	The Asian, No. 199, of 18th May, 1886 The Indian Agriculturist, No. 20	Government Press, North- Western Provinces and Oudh.
22	The Tropical Agriculturist, for May, 1886	
23 24	The American Eucyclopædia of Agriculture The English Village Community, by F. Seebohm,	
25	Villés Artificial Manures, by Crookes	
26	Armatage's Cattle Doctor, Revised and Enlarged, with 350 practical illustrations	
27	Dictionary of Economic Plants, by John Smith	
28	Tea Cultivation, by Money	
2 9	Church's Laboratory Guide, 5th edition	1
30 31	Silos, British Fodder Crops	Director, Agriculture and
	Records of Seasons, Prices and Phenomena observed in the British Isles, by T. H. Baker.	Commerce, North-West- ern Provinces and Oudh,
32	Elementary Lessons on Agricultural Science, by	
33	Agricultural Chemistry, by Sibson	11
34	The Crops of the Farm, by R. Warington, F. R. S.,	
35 30	The Crops of the Farm	
36 37	Life on the Farm, Plant Life, by M. T. Masters, M. D. The Live Stock of the Farm	-
38	The Equipment of the Farm	زا
	L	L .

APPENDIX D.

Books added to the Museum Library in the month of May 1886—(concluded.)

No.	Title.		Donor.
39	The Journal of Indian Art, No. 10	•••	Government of India, Revenue and Agricultural
40 41	Indian Antiquary, for May, 1886 Panjab Notes and Queries for May, 1886	••• • •	Purchased.

APPENDIX E.

Statement of work done by the Museum servants during the month of May, 1886.

Taxidermists.—Stuffing two birds and mounting one head of a gazelle, as detailed in Appendix B, dusting the reptiles and skeletons, filling the snake and fish bottles, from which the spirit had partially evaporated.

Carpenters.—The carpenters have been chiefly employed in constructing twelve ventilators for the taikhanas, four wooden shelves for exhibiting art wares, and in doing miscellaneous repairs in the Museum and Library.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 5.

THE 30TH JULY, 1886.

PRESENT:

M. A. McConaghey, Esq., C.S., President.
H. S. Boys, Esq., C.S.,
H. B. Hederstedt, Esq.
A. Constable, Esq.
Lieut.-Col. D. G. Pitcher
Nawab Suleiman Qadr Bahadur

Dr. A. Fuhrer, Curator and Officiating Scoretary.

1. Read letter No. 1096, dated the 2nd July, 1886, from Lieutenant-Colonel M. Tweedie, District Superintendent of Police, Lucknow, to the Secretary, Provincial Museum, stating that the female antelope, the head of which he had presented to the Museum, was shot in the beginning of the month of May, 1886, by a Pasí near the village Piparia, left bank of the Gumti river, about six miles from the town of Mohamdi in the Kheri district.

RESOLVED—That the head be accepted and labelled "head of antelope with abnormal horns."

2. Read letter from Mr. A. Constable, dated the 31st of December, 1885, to Mr. A. H. Pirie, handing over to the Provincial Museum an original water colour sketch by Professor Ruskin, signed "Fuligno, J. Ruskin, 1874."

RESOLVED—That cordial thanks be conveyed to Mr. A. Constable for his presentation.

3. Read letter from Mr. J. H. Twigg, C.S, Collector of Hamírpur, dated the 8th December, 1885, to the address of

No. 5, July 30, 1886. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Lieutenant-Colonel Pitcher, stating that a large number of matchlocks, pistols, country swords, daggers, and spears are available for sale in the Hamírpur armoury.

RESOLVED—That the Collector of Hamírpur be requested to select a good collection for the Provincial Museum.

- 4. Read letter No. $\frac{991}{\text{XII-993}}$, dated the 27th July, 1886, from the Secretary to Government, North-Western Provinces and Oudh, Financial Department, to the Honorary Secretary, Provincial Museum Committee, stating that His Honor the Lieutenant-Governor and Chief Commissioner is pleased to present to the Lucknow Museum Library a copy of Colonel N. Yule's "Glossary of Anglo-Indian Words and Phrases," London, 1886.—Recorded.
- 5. RESOLVED—That Committee meetings will be held in future on last Thursday of each month, in order to enable the Committee Members, living in the Cantonment, to be present at these meetings. Resolution 3 of Meeting XVIII, dated the 27th March, 1885, is to be cancelled.
 - 6. The Curator's Report for June was read.
 - A. FÜHRER, Ph. D., M. A. McCONAGHEY,

 Curator and Offg. Secretary.

 President.

CURATOR'S REPORT FOR JUNE, 1886.

- 1. One hundred and forty-four Natural History specimens have been added to the collection during the past month: of these 1 was presented, 73 purchased, and 70 collected by the Museum collectors in the Kumaun district. The miscellaneous specimens received are 19 silver and 6 copper coins of the Moghal Emperors of Delhi, 78 sea-shells from the Andaman Islands, 19 varieties of rice cultivated in the Rampur Native State and one brass cup from Sultanpur. The details are given in Appendix A.
- 2. Four birds and 73 birds eggs have been prepared by the taxidermists and placed in the Museum. Two stuffers were employed as collectors in the Kumaun District during the month. (Appendix B).
- 3. The total number of visitors to the Museum during the month was 21,708, of whom 15,352 were native men and 6,180 native women, 102 European men and 74 European women, the daily average of visitors being 700 (Appendix C).
- 4. Twenty-nine additions have been made to the Library, of which 23 were presentations, and 6 purchased, being all periodicals. (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

LUCKNOW;
The 20th July, 1886.

A. FÜHRER, Ph.D.,

Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of June, 1886.

Nam.	Locality.	Donor.
 skin of Kokur (Cervulus aurcus). The Rib-face I Deer. skins of Goor. (No. of edus goral). The Himeleyan Cinatels. skins of "Moosa Newli" The Grizzled Hill Soulerel (Sciurus macrourus). skin of Hill Mouse (Mus homourus), 	-Kumaun District,	Museum Collector.
73 ergs of birds 64 hill birds	Lucknow Basti District	Purchased. Museum Collector. Mrs. F. Snell.
Shah. 4 copper coins: 3 of Ibrahim Shah Sharqi of Jaunpur, one of the Pathan King Ala-ud-din Muham-	Mirzapur	Government, North-Western Provinces and Oudh.
mad Shah. 5 silver coins: 1 of the Moghal Sultan Humayun Muhammad, 4 of the Moghal Sultan Alam Shah, Mint Murshidabad.	Panjab	Asiatic Society of Bengal, Calcutta.
2 copper coins: (Moghals of Gujarat)	Farukhabad Dis-	Purchased.
12 silver coins: 4 of Aurangzeb of different mints and dates, 2 of Ba- hadur Shah of different mints and dates, 3 of Farrukh Sir of different mints and dates, 3 of Muhammad Shah of different mints and dates.	Lalitpur District,	Government, North-Western Provinces and Oudh.
A collection of Conchological specimens	Andaman Islands,	Colonel Haugh-
(78 in number). 1 brass cup	Sultanpur District	Lucknow Exhibi-
19 varieties of rice in bags	Rampur Native State.	tion Committee. Director, Agriculture and Commmerce, North-Western Provinces and Oudh.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of June, 1886.

Title			Donor.
4 birds .		 • • • •	Three purchased and 1 presented by Mrs. Snell. Purchased.
73 eggs cleaned			Purchased.

N-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of June, 1886.

	Nat	ives.	Euro	Europeans.		
Dates.	Male.	Female.	Male.	Female.	Total.	
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24	575 453 384 473 325 442 578 689 495 583 679 485 597 675 432 203 429 429 429 425	252 145 157 145 131 131 245 376 257 147 253 182 246 242 283 245 232 205 183 142 283 135 247 162	7 2 3 1 1 2 3 4 2 3 4 2 3 4 2 3 2 1 7 4 3 4 5 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 6 7 3 7 3	5 3 2 1 2 3 1 1 2 1 9 1 1 1 1 1 6 2 5 3 4 5 4 2 1 2 1 2 1 2 2 5 5 5 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7		
25 26 27 28 29 30	352 5±7 492 5±5 463 629	163 222 135 232 126 234	3 6 7 3 2 4	5 4 2 1 2 5		
Total	15,352	6,180	102	74	21,708	

Daily average number of visitors=700.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of June, 1886.

No.	Title.	Donor.
1 2 3 4 5	The Asian, 1st June, 1886 The Indian Antiquary, for June, 1886 Panjab Notes and Queries, for May, 1886 List of Parliamentary Papers, for April, 1886 The Reptiles of Sindh, by J. A. Murray, Esq	Purchased. Government, North-Western Provinces and Oudh.
6 7 8 9	The Indian Agriculturist, No. 22 Ditto ditto, 23 Ditto ditto, 24 Ditto ditto, 25 The Date Palm in India Dr. by Bonavia,	Government Press, North- Western Provinces and Oudh.
11 12 & 13	The Indian Agricultural Gazette, for May, 1886 Proceedings of a Conference on Silk held in the office of the Revenue and Agricultural Department, Government of India, on 8th January, 1886, two copies.	Director of Agriculture and Commerce, North-Western Provinces and Oudh.
14 & 15	Papers regarding Messrs. Thouson and Mylne's Hand Centrifugal Machines for drying sugar (Circular No. 33A. No. 80-2, dated 20th May, 1880). 2 copies	
16 & 17	Certain papers on Wheat Cultivation and Trade in India, (Circular No. $\frac{24 \text{ st.,ts}}{15-7}$, deted 19th March, 1886). 2 copies.	Government, North-Wes- tern Provinces and Oudh,
18	Report of Mr. Douglas' recent experience on Bee- keeping (Circular No. 19-7) dated 1st Febru- ary, 1880).	
19	The Asian of 15th June, 1880	Purchased.
20 21 22	Circular No. 30A. Circular No. 15, dated Simb., 1st May, 1886, regarding cultivation of Date Palm in India (No. 10+180). Paper regarding samples of Pherb Tea seed Papers regarding samples of Pherb Tea seed Papers regarding samples of Pherb Tea seed regarding to Managher Nodules from the regarding to Managher to Man	Government, North-Wes- tern Provinces and Oudh.
23	Littue Art manufactors a wall issue of Textiles, of the flowing Pres. Long.	Director, Agriculture and Commerce, North-Wes- tern Provinces and Oudh.
21 25 26	Memorandian on the Ladian Wheat Crop of the soil in 1985 8 h. Last of Pollowed by Vapors for May, 1886 Cat to consider the experience of the Cartaret The soil 18 he considered from Haynes Park, Bedfordshire (2).	Government, North-Wes- tern Provinces and Oudh, Purchased, Bernard Quaritch,

APPENDIX D.

Books added to the Lucknow Museum Library in the month of June, 1886—(concluded).

No.	Title.	Donor.
27 28 29	Archæological Survey Report of Western India, No. 11. List of Antiquarian Remains in the Bombay Presidency with an Appendix of Inscriptions from Gujarat. The Gazetteer, North-Western Provinces, vol. XII, Himalayan Districts vol. III, by E. T. Atkinson, B.A., F.R.G.S.	Bombay Government. Government Press, North-Western Provinces and Oudh.

APPENDIX E.

Statement of work done by the Museum servants during the month of June, 1886.

Taxidermists.—Stuffing four birds, cleaning 73 eggs as entered in Appendix B, dusting portion of the Natural History Section.

Carpenters.—The carpenters have been chiefly employed in constructing six glass cases for exhibiting soapstone models from Agra, three stands for setting up Natural History specimens, and two almirahs for Economic Section.

They have also been engaged in doing miscellaneous repairs in the Museum.

MINUTES OF THE MANAGING COMMITTEE

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 6.

THE 26TH AUGUST, 1886.

PRESENT:

M. A. McConaghey, Esq., C.S., President.

Members.

H. S. Boys, Esq., C.S. M. Ridley, Esq.

G. REID, Esq.

H. B. HEDERSTEDT, Esq.

A. Constable, Esq. LT. COL. D G. PITCHER. PRINCE SULLIMAN QADR BAHADUB.

DR. A. FUHRER, Curator. MR. A. H. PIRIE, Secretary.

1. THE meeting proceeded to consider the subject of the budget estimate for 1887-83 in accordance with letter No. 5282A., dated 16th August, 1886, from Director, Agriculture and Commerce.

After discussion the figures as per statement annexed were adopted as the estimates for 1887-88.

2. Mr. Constable reported that the compilation of the Library catalogue was making good progress, and that he had also in band a catalogue of the pictures in the Museum, of which he had had a sample printed locally, to serve as a guide as to type, size, &c., for the Government Press at Allahabad, when the catalogue was being printed there.

He also desired to obtain the authority of the Committee to the general principles and rules proposed for adoption and duly printed in the specimen sheet now before the meeting.

The form of the catalogue and the general principles and rules, with certain emendations, were duly approved of.

3. Mr. Reid brought before the Committee his new catalogue of the birds in the Muscum.

RESOLVED—That a copy be sent to the PIONEER, to all Museums in India, to the British Museum and elsewhere as Mr. Reid directs. No 6 Aug. 26, 1886. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

4. Mr. Constable reported that a sum of Rs. 305-14-3 was still due to the contractor who repaired the Museum buildings last year.

RESOLVED—That this sum be paid from the "Repairs to buildings" allotment.

- 5. Read Letter No. $\frac{1356}{\overline{X1X}}$, dated the 18th August, 1886, from Director, Agriculture and Commerce, conveying the sanction of Government to the printing of the Journal in connection with the Provincial Museum.*—RECORDED.
- 6. Read letter No. 1723, dated 9th August, 1886, from Deputy Commissioner, Partabgarh, enclosing extract from D. C. Baillie, Esq., C.S., Assistant Commissioner's tour diary regarding the manufacture of beads at Sawansa.

RESOLVED—That this communication be forwarded to the Director of Agriculture and Commerce, North-Western Provinces and Oudh, and that meanwhile the Deputy Commissioner, Partabgarh, be asked to secure a collection of specimens of the beads, old as well as new, for the Museum.

7. Read Letter No. $\frac{1163}{1-185}$, dated the 2nd August, 1886, from the Secretary to Government, North-Western Provinces and Oudh, forwarding copy of the Album of Permanent Photographs of the Art Ware of the Madras Presidency and Burma.

RESOLVED-That the copy be accepted with thanks.

8. Read letter from the Commissioner of Kumaun, dated 22nd August, 1886, to H. S. Boys, Esq., regarding a collection of articles from Thibet, stating that they had been sent to the Museum.

RESOLVED—That when received they be reported on and thanks sent to H. G. Ross, Esq., C.S.

9. The Curator's Report was then read.

A. H. PIRIE,

Secretary.

M. A. McCONAGHEY,

President.

^{*} See Resolution 6 of meeting 1, dated 8th April, 1886; also Resolution 3 of meeting 4, dated 25th June, 1886.

Budget Estimate of the Lucknow Provincial Museum for the year 1887-88.

	Heads and Items.		No.		Estimates for 1886-87.		Estimates for 1887-88.
No.	ineaus and rights.	1886-87.	1887-88.	Actuals of 1885-86.	Budget.	Ragular.	Estimates 1
1	RECEIPTS. Contributions from Municipal and District Boards and miscellaneous receipts.			Rs.	Rs. 1,520	Rs.	Rs. *1,520
	Total				1,520		1,520
1 2 3 4 5 6 7 8 9 10 11 12	CHARGES. I.—Establishment. Curator on Rs. 150 per mensem Assistant Curator on Rs. 150 per mensem, Clerk on Rs. 60 per mensem Taxidermists 1 @ Rs. 15, 4 @ Rs. 10 each per mensem. Shikaris, at Rs. 8 each per mensem Peons " 5 " Chaukidars " 4 " Bhisti " 5 " Sweepers " 5 " Sweepers " 5 " Carpenter " 15 " Farashes " 6 " Daftri " 7 " "	1 1 1 5 2 7 3 1 2 1 2	1 1 5		1,800 1,800 720 660 192 420 144 60 120 120 144 84		1,800 1,800 720 660 192 300 144 60 120 180 144 84
13	Assistant in Library Department on Rs. 15 per mensem. Total	27	$\frac{1}{26}$		6,264		180 6,384
14 15 16 17 18 19 20 21 22	II.—Contingencies. Purchase of specimens Materials for preserving specimens Library New cases and furniture Servants' uniforms Hot weather establishment Freight and miscellaneous contingencies Petty repairs to buildings Building servants' houses, macerating house, &c. Total Total Expendituro				3,000 500 468 5,000 70 48 750 900 1,000 11,736 18,000		3,000 500 748 5,000 70 48 750 1,500 11,616
	* Lucknow Saháranpur Gorakhpur Hardoi		•••	Total	Rs 1,20 12 15 5 1,52	0 0 0 0	

CURATOR'S REPORT FOR JULY, 1886.

- 1. Forty-eight Natural History specimens have been added to the collection during the past month, of these 9 were purchased and 39 collected by the Museum Collectors in the Kumaun district. The miscellaneous specimens received are:—Two silver coins of the Varaha Dynasty of Vijayanagara, an old field cannon, one inlaid doorway and a shamiana (Appendix A).
- 2. Four mammals and 9 birds have been prepared and mounted by the taxidermists and placed in the Museum (Appendix B).
- 3. The total number of visitors to the Museum during the month was 23,564, of whom 17,133 were native men and 5,924 native women, and 287 European men and 220 European women, the daily average of visitors being 760 (Appendix C).
- 4. Forty-five additions have been made to the Library, of which 37 were presentations and 8 purchased, being periodicals with three exceptions (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum:
The 24th August, 1886.

A. FÜHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Museum in the month of July, 1886.

Name.	Locality.	Donor.
1 skin of Kakur (Cervulus aureus), The Rib-faced Deer. 1 Hill fox (Vulpes montanus) 1 Hill mouse (Mus homourus) 1 Hill hare (Lepus hispidus), The Hispid Hare. 35 Hill birds 9 Birds (mostly water-birds): 1 pelican, 4 charaj, 4 snipes. 2 silver coins found in mauza Neoria, District Pilibhút (Varaha Dynasty of Vijayanagara). 1 Shamiana 1 Inlaid doorway 1 Old field cannon 1 complete collection of Indian Butterflies (1,000 species and 3,800 specimens).	Kumaun district Lucknow Pilibhít Fatchpur Mainpuri Lucknow Sikkim	Museum Collector, and Geo. Reid, Esq. Purchased. The Magistrate of Pilibhít. Purchased. Deputy Commissioner. Purchased.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of July, 1886.

Title.	Donor.
2 Gooral (Nemorhodus goral), The Himalayan Chamois, 2 Kakur (Cervulus aureus), The Rib-faced Deer 9 Water birds	Museum Collector, and Geo. Reid, Esq. Purchased.

APPENDIX C.

Number of visitors to the Museum in the month of July, 1886.

Dates. — 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Male. 672 314 403 523 322 505 401 548 861 901 641 677 602 596 443 359 442 256	72 22 29 40 44 307 460 248 346 206 139 175 248 231 127 157 266 103	Male. 2 4 15 10 22 4 1 14 14 45 4 11 12 9 4 14 7 2 2	Female, 2 3 13 6 4 5 1 10 26 19 14 2 5 1 2 4 6 5	Total.
2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	314 403 523 322 505 401 548 861 901 641 677 602 596 443 359 442 256	22 29 40 44 307 460 248 346 206 139 175 248 231 127 157 266	15 10 22 4 1 14 14 45 4 11 12 9 4 11	3 13 6 4 5 1 10 26 19 14 2 5 1	
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	403 523 322 505 401 548 861 901 641 677 602 596 443 359 442 256	29 40 44 307 460 248 346 206 139 175 248 231 127 157 266	15 10 22 4 1 14 14 45 4 11 12 9 4 11	13 6 4 5 1 10 26 19 14 2 5 1	
4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	523 322 505 401 548 861 901 641 677 602 596 443 359 442 256	40 44 307 460 248 346 206 139 175 248 231 127 157 266	10 22 4 1 14 14 45 4 11 12 9 4	6 4 5 1 10 26 19 14 2 5 1 2	
5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	322 505 401 548 861 901 641 677 602 596 443 359 442 256	44 307 460 248 346 206 139 175 248 231 127 157 266	22 4 1 14 14 45 4 11 12 9 4 14	5 1 10 26 19 14 2 5 1	
6 7 8 9 10 11 12 13 14 15 16 17 18	505 401 548 861 901 641 677 602 596 443 359 442 256	307 460 248 346 206 139 175 248 231 127 157 266	4 14 14 45 4 11 12 9 4 14	5 1 10 26 19 14 2 5 1 2	
7 8 9 10 11 12 13 14 15 16 17 18	401 548 861 901 641 677 602 596 443 359 442 256	$\begin{array}{c} 460 \\ 248 \\ 346 \\ 206 \\ 139 \\ 175 \\ 248 \\ 231 \\ 127 \\ 157 \\ 266 \end{array}$	1 14 14 45 4 11 12 9 4	1 10 26 19 14 2 5 1 2	
9 10 11 12 13 14 15 16 17 18 19	861 901 641 677 602 596 443 359 442 256	346 206 139 175 248 231 127 157 266	14 45 4 11 12 9 4	26 19 14 2 5 1 2	
9 10 11 12 13 14 15 16 17 18 19	901 641 677 602 596 443 359 442 256	206 139 175 248 231 127 157 266	45 4 11 12 9 4 14	19 14 2 5 1 2	
11 12 13 14 15 16 17 18 19	641 677 602 596 443 359 442 256	139 175 248 231 127 157 2 66	$egin{array}{c} 4 \\ 11 \\ 12 \\ 9 \\ 4 \\ 14 \end{array}$	14 2 5 1 2	
12 13 14 15 16 17 18 19	677 602 596 443 359 442 256	175 248 231 127 157 266	11 12 9 4 14	2 5 1 2 4	
13 14 15 16 17 18 19	602 596 443 359 442 256	248 231 127 157 266	12 9 4 14	2 5 1 2 4	
14 15 16 17 18 19	596 443 359 442 256	231 127 157 266	$egin{array}{c} 9 \ 4 \ 14 \ \end{array}$	1 2 4 6	
15 16 17 18 19	443 359 442 256	127 157 2 66	$\begin{smallmatrix} 4\\14\end{smallmatrix}$	2 4 6	
16 17 18 19	359 442 256	157 2 66	14	4 6	
17 18 19	442 256	2 66		6	
19		193	2 1		
			- 1	5	
20	360	180	2	1	
	709	317	4	16	
21 22	689 669	439 139	8 9	6 1	
23	901	280	4	5	
24	580	292	19	15	
$\overline{25}$	309	150	18	9	
26	601	133	2	5	
27	802	150	8	10	
28	401	101	8 2 5	$\frac{6}{7}$	
29	303	230	5	7	
30 31	510 833	102 101	7 5	2 9	
tal	17,133	5,924	287	220	23,564

Daily average number of visitors=760.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of July, 1886.

No.	Title.		Donor.
1 2 3	The Asian, 29th June, 1886 The Indian Antiquary, for July, 1886 The Indian Agriculturist, No. 26 of 1886	•••]	Purchased. Fovernment Press, North-Western Provinces and Oudh.
4-6	Note on Superior Castes, North-Western Province 3 copies.	ces, G	. E. Ward, Esq., Commis-
7	Thacker's Indian Directory for 1886	1 20	sioner, Jhánsi. Purchased.
8	Management in the Central Provinces during year ending 30th September, 1855.	ent C	thief Commissioner, Central Provinces, Nagpur.
9	Report of the Archæological Survey of India, XXII.		Western Provinces and Oudh.
10	Memorandum on the Indian Wheat Crop of the sea 1885-86.	son }	Director Agriculture, and Commerce, North-West-
11	The Indian Agricultural Gazette, 30th June, 1886		ern Provinces and Oudh.
12	The Indian Agriculturist, No. 27, dated 3rd July, 18	886, L G	Western Provinces and Oudh.
13	The Cotton Handbook	\	
14	Hints on Arboriculture in Panjah		
15	Report on Production of Gold and Silver		
16	Paris Exhibition; Handbook to the Indian Section	1 :	
17 18	Elliot's Chronicles of Unao		
19	Kayastha Ethnology Notes on Family History of Chief Claus of Rac Ba	roli	
20	Treaties, Engagements and Sanads relating to In 7 vols.		Commissioner, Sitapur.
21	Growse's Mathura; a District Memoir		
22	Hunter's Orissa (2 vols)]	
23	Political Mission to Bhutan		
24	The Panjab Rájas		
25 26	Day on Fish (2 vols.) Vocabulary of Dialects spoken in the Nicobars		
20	vocabulary of Dialects spoken in the Micouris	רן	
27	The Asian, of 13th July, 1886		
28	Catologue of the Indian Coins, British Muse Greek and Scythian kings of Bactria and India. 1	um ; 886.	Purchased.
2 9	International Numismata Orientalia: Coins Southern India.)
30	Archælegical Survey of India Reports, vol. XXI		`
31	The Indian Agriculturist, No. 27, of 1886		Communicated Thomas 37, 27,
32	The Indian Agricultural Gazette for June, 1886	(Government Press, North- Western Provinces and
33	Review of the Management of Estates in the Cour Wards or under the Taluqdars' Relief Act in O for the year ending 30th September, 1886.	rt of udh,	Oudh.
-	l l		

APPENDIX D.

Books added to the Lucknow Museum Library in the month of July, 1886—(concluded).

No.	Title.	Donor.
34	The Tropical Agriculturist, 1st July, 1886	Director, Agriculture and Commerce, North West- ern Provinces and Oudh.
35 36 37 38	The Indian Agriculturist, 10th July, 1886. The Indian Agriculturist, No 28 of 1886 Ondh Court of Wards' Report, for 1881-85 The Official Quarterly Civil L st of the North-Western Provinces and Oudh, corrected to 1st July, 1886.	Government Press, North Western Provinces and Oudh.
39 40	Report on the Nagpur Experimental Farm in the Central Provinces for the year 1885-86. The Indian Agriculturist, No. 29 of 1886	Chief Commissioner, Central Provinces, Nagpur. Government Press, North-Western Provinces and Ondh
41	Glossary of Anglo-Indian Words and Phrases	His Honor the Licutenant- Governor, North-West- ern Provinces.
42 43 44	Catalogue of Choice Portions of Various Libraries The Asian, of 27th July, 1886 Illustrations of the Indigenous Folder Grasses of the Plains of North-Western India, by J. F. Duthic.	B. Quaritch, Esq. Purchased. Government Press, North- Western Provinces and Ondh.
45	Panjab Notes and Queries for July	Purchased.

APPENDIX E.

Statement of work done by the Museum servants in the month of July 1886.

Taxidermists.—Stuffing 4 mammals and 9 birds as detailed in Appendix B, dusting butterflies and natural history specimens.

Carpenters.—The carpenters have been chiefly employed in completing two glass cases for exhibiting economic samples. They have also been engaged in doing miscellaneous repairs in the Museum.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 7.

THE 30TH SEPTEMBER, 1886.

PRESENT:

- 1. The Secretary read letter No. $\frac{\text{Ex.1896}}{2.166}$, dated 10th August, 1886, conveying information that the Government of Bengal have agreed to continue the work of casting the Ethnological figures under the direction of the School of Arts.
- 2. Read letter No. 1752, dated 27th August, 1886, from L. A. S. Porter, Esq., C.S., of Bánda, forwarding a list of silver coins found in the district.
- Dr. Führer reported that he had examined the list, and was of opinion that none were worth receiving into the Museum.
- 3. The Secretary having reported that at present two copies were received of the Indian Art Journal, it was RESOLVED to discontinue the receipt of that sent by Messrs. Thacker, Spink & Co. at the close of the series on the Indo-Colonial Exhibition.
- 4. Read memo. No. $\frac{\text{T.A.D.-IV}}{\text{O}925}$, dated 9th September, 1886, from the Deputy Accountant-General's office, requesting the orders of the Local Government sanctioning a special charge in the Library Department.

ORDERED—That the Secretary write to Government, requesting general permission for the Committee to make purchases of books up to the amount of the budget allowance.

Sep. 30, 1880.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

5. The Secretary reported that he had included the special printing charge for Mr. Reid's Catalogue of Birds under the head of "Purchase of specimens," as there was no separate provision for printing charges in the budget.

The Secretary's action was confirmed.

6. The Secretary was directed to report to Government the appointment of the following members of Committee:—

Lient.-Col. Pitcher, B.S.C. Col. Haughton, R.A. M. Ridley, Esq. Col. M. Tweedie, Bo.S.C.

7. Read letter No. 674, dated 13th September, 1886, from the Collector of Hamírpur, stating that none of the weapons in the armoury there were worth sending to the Museum.

ORDERED. - To be recorded.

8. Mr. Reid, having represented the difficulty of obtaining good shikaris on Rs. 8 per mensem, recommended that as a temporary measure Juman, shikari, should be engaged on a salary of Rs. 20 per mensem. This man had strong recommendations from W. Davison, Esq., who had employed him frequently on the above salary.

Ordered—That Juman shikari be appointed on a salary of Rs. 20 per mensem, and that this salary be for the present year paid out of the savings from shikaris' wages.

9. The Secretary laid before the meeting a correspondence between himself and the Curator, arising from Dr. Führer's proposal to grant bonuses to two chaprasis who were dismissed after several years' service in the Museum.

Ordered—That, in no case, must a bonus be granted to any Museum employé unless by a decision of the Committee.

19. Read letter from the Honorary Secretary of the Rajputane Museum, reporting the despatch of papier maché models, illustrating the various styles of head-dress worn by Rajputs, and stating that he would prefer to receive the equivalent of the cost in representative art, exhibits of the North-Western Provinces and Oudb.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. Sep. 30, 1586.

Ordered—That the Member in charge of the Art Section supply from the surplus stock of the collection exhibits to the amount of Rs. 90-4-3 to the Jeypore Museum.

- 11. The Secretary reported that enquiries had been made through the Government of India, regarding the cotton prints of the Province, and that a reply had been sent.
- 12. Mr. Constable received sanction for the purchase of an India rubber seal for the Museum Library.
- 13. Mr. Constable submitted a list of maps and plans published by the Surveyor-General of India, for which he proposed to make application for the Museum Reference Library; he also laid before the meeting a design of a map case, to cost about Rs. 200, and he proposed that two such cases should be ordered from the Locomotive Department, Oudh and Rohilkhand Railway.

ORDERED—That this proposal be considered at next meeting, and that Mr. Constable be requested to estimate the exact number of maps or sheets each case could contain.

- 14. Mr. Constable exhibited the copy of "Tavernier's Travels, London, 1678," rebound in half rough grained Persian Morocco and cloth, and stated that the work of rebinding was progressing. He purposed deferring the title lettering of the backs until such time as the Museum Committee were able to obtain a small selection of book-binding materials from England. Meanwhile the several volumes would be covered with paper and hand lettered at back, in the same manner as the specimen volume shown to the meeting.
- 15. Samples of bottles for preserving specimens from Messrs. H. Poths & Co. were shown to the meeting.

ORDERED—That samples Nos. 3, 5, 9 and 10 be approved; and that Mr. Ridley be requested to prepare an indent of the quantity required of each kind for the Economic Section.

- 16. The Secretary was directed to prepare a list of office holidays for consideration at next meeting.
 - 17. The Curator's Report for the past month was read.

A. H. PIRIE, M. A. McCONAGHEY,
Secretary. President.

CURATOR'S REPORT FOR AUGUST, 1886.

- 1. One hundred and twenty-six Natural History specimens have been added to the collection during the past month; of these one was presented and the rest purchased. The miscellaneous specimens received are two gold coins of Govinda Chandra Deva of Kanauj, two silver coins—one of Alamgir and one of Muhammad Shah—two copper coins of Sikander Lodi, twelve samples of Sandila cloth manufacture and eighteen photographs of interesting places at Bulandshahr and Khurja (Appendix A).
- 2. Ten birds, 114 birds' eggs, one lizard, and one hill fox have been prepared by the taxidermists and placed in the Museum (Appendix B).
- 3. The total number of visitors to the Museum during the month was 21,663, of whom 15,290 were native men and 6,070 native women, 185 European men and 118 European women, the daily average of visitors being 698 (Appendix C).
- 4. Twenty-three additions have been made to the Library, of which twenty were presented, and three purchased, being periodicals subscribed for (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum:
The 30th September, 1886.

A. FÜHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of August, 1886.

Number of Jerdon's catalogue.	Name.	Locality.	Donor.
	Natural History specimens.		
5 6 8 98	Milvus govinda (The Common Kite) 3, Himantopus candidus (The Stilt or Long-		
907	legs) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Lucknow	Purchased.
930	Ardcola grayi (The Pond Heron) 3 114 Eggs of birds (as yet unnamed)		
	Hydrocephalic skull of a child found near the Cawnpore Bridge.	Cawnpore	A. Perks, Esq.
	Eublepharis hardwickii (Biskobra) Miscellaneous.	Lucknow	Purchased.
	Two gold coins of Raja Govinda Chan- dra Deva of Kanauj.	Allahabad	Major W. P. Har- rison, Canton- ment Magis-
	Two copper coins of Sikander Lodi	Farukhabad	trate, Lucknow. The Collector of
	Two silver coins, one of Alamgir and one of Muhammad Shah.	Kaira District	Farukhabad. Bombay Branch, Royal Asiatie Society.
	Ten samples of Tinfoil Two ditto Tapti cloth	Sandila	Purchased.
	Photographs illustrating house decora- tion in Bulandshahr and Khurja :—		
	Carved and inlaid doors, Town Hall Carved stone niche, ditto Side gate, Municipal Garden Carved doors, Bath, Racquet Court, School. Class rooms, District School Colvin Gate Mosque in Khurja market place Bathing ghat as completed Market place Market place Morth verandah, Town Hall West front ditto, unfinished Market gate, front view Ditto, back view Main gate, Khurja Market place Side gate, Khurja market place Two Photographs of stone façades executed for the Iudo-Colonial Exhibition, 1886.	Bulandshahr Muttra	F. S. Growse, Esq., C.S., C.I.E. Director of Agriculture and Commerce, NW. P. and Oudh.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of August, 1886.

Title.		Donor.
10 Birds as detailed in Appendix A. 114 Eggs of birds 1 Eublepharis hardwickii, (Biskobra) 1 Vulpes montanus, Hill fox	 	Purchased. G. Reid, Esq.

APPENDIX C.

Number of visitors to the Lucknow Museum in the month of August, 1886.

	Nat	tives.	Euroj	oeans.	m . 1
Dates.	Male.	Female.	Male.	Female.	Total.
1	364	132	9	1	
$\frac{1}{2}$	473	231	2 3	1 4	
3	93	168	11		
4	386	167	12	13 8 9 1	
4 5 6	473	208	8	} ŏ	
6	465	157	2	Ĭ	
ř	573	248	$\frac{2}{8}$	6	
8	342	251	9	Š	
7 8 9	694	113	2	ĺ	
10	459	232	3	2	
11	515	173	2	$\bar{1}$	
12	493	137	3	ī	
13	537	186	9 2 3 2 3 7	6 5 1 2 2 1 3 7 4 5 1 2 3 2 1 2 3 2 1 2 1 2 1 2 1 2 1 2 1 2	
14	654	2:07	9	7	
15	431	185	8	4	
10	633	272	.4.	โ รี	
17	545	153	2	ĺī	
18	452	174	2	2	i
19	567	117	17	3	
90	(; 1-1	225	B	2	
21	5.3	152	2	1	
22	435	128	8	4	
23	387	2:5	19	11	
21	202	134		1	
25	483	157	3	2	
2.;	535	221	2 3 1	3	
27	G57	<u>2</u> 2	7	1	
28	4, 3	187	G	2	
29	3 17	135	1	1 2 3 6	
50	57.1	243	7	6	
ગા	3::0	250	2	1	
otal	15,290	(,070	185	118	21,663

Daily average number of visitors 698.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of August, 1886.

No.	Title.	Donor.
1 2	Central Provinces for 1885-86.	Chief Commissioner, Central Provinces.
3 4	Annual report of the Foreign Trade of the North-Western Provinces and Oudh, for 1885-86. The Indian Agriculturist, for 24th July, 1886	Government Press, North-
5 6	The Indian Agricultural Gazette, for July Review of the Revenue Administration of the Province of Oudh, for the year ending 30th Sep-	Western Provinces and Oudh.
7 8	tember, 1885. The Indian Agriculturist, 30th July, 1886 A Guide to the Economic and Commercial Court, compiled by Dr. George Watt.)
9	Returns of Railway-borne traffic of the North- Western Provinces and Oudh, for the quarter ending 31st March, 1886.	Government, North-West- ern Provinces and Oudh.
10	Album of permanent photos of the artware of Madras Presidency and Burma.)
11	Village Directory of the North-Western Provin- ees, vol. XXXIV, Saháranpur.)
12	Report on the Dispensaries and Charitable Institutions of the North-Western Provinces and Oudh, for the year ending 31st December, 1885.	Government Press, North- Western Provinces and Oudh.
13 14	The Italian Agriculturist, No. 32 The Tropical Agriculturist, for August, 1886	Director, Agriculture and Commerce, North-West- ern Provinces and Oudh.
15	Report of the Court of Wards, North-Western Provinces and Oudh, for the Revenue year, 1884-85.	Government Press, North-
16	Report of the Cawnpore Experimental Station, for the kharif season 1885.	Western Provinces and Oudh.
17	The Indian Agriculturist, of 14th and 21st August, 1886.)
18	Memoirs of the Geological Survey of India, series X, vol. IV., part I, Sewalik Mammulia, supplement I.	Geological Survey of India Office,
19	Report of the Horticultural Gardens, Lucknow, during the year 1885-86.)
20	Annual Report, with tabular statements, for the year ending 31st December, 1885, on the condition and management of the Jails in the North-Western Provinces and Oudh.	Government Press, North- Western Provinces and Outh,
21 22 23	The Indian Antiquary, for August, 1886 The Asian, 10th August, 1886 Ditto, 24th ditto	Purehased,

APPENDIX E.

Statement of work of the Museum servants in the month of August, 1886.

- Taxidermists.—Stuffing ten birds, cleaning 114 eggs, stuffing a Biskobra and a Hill fox as detailed in Appendix B, dusting the whole collection of birds and repairing the old skelctons, changing spirits of snake and fish bottles.
- Carpenters.—The carpenters were chiefly engaged in re-constructing a glass case for birds, making two cases for shelving Government Gazettes and a glass case for shelving the Indian Scaly Ant-eater (Manis pentadactyla). They have also been engaged in doing miscellaneous repairs in the Museum.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 8.

THE 28TH OCTOBER, 1886.

PRESENT:

M. A. MCCONAGHEY, ESQ., C.S., President.

COL. J. HAUGHTON, R.A.
LT-COL. D. G., PITCHER, B.S.C. ...

MR. HEDERSTEDT ...

MR. CONSTABLE ...

MR. REID ...

DB. FÜHRER, Curator.

MR. A. H. PIRIE, Secretary.

- 1. THE minutes of last meeting were read and approved.
- 2. With reference to Resolution 13 of the meeting 7 of 30th September, 1886, Mr. Constable stated that each map case would contain about 2,080 sheets, and that at present he proposed to apply for not more than 1,900 maps and plans.

Ordered—That Mr. Constable's design for a map case be approved of; and that an order for one case be given to the Locomotive Department Oudh and Rohilkband Railway, as soon as sanction for the supply of maps by the Surveyor-General is received.

3. In accordance with Resolution 16 of last meeting, the Secretary brought forward a list of holidays for the Clerical Establishment of the Museum office.

No. 8, Oct. 28, 1686. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Ordered.—That for the present the following list of holidays will be adhered to by the Clerical Establishment of the Museum:—

			Day.
New Year's Day			ĭ
Makar Shankrant			1
Basant Panchmi		•••	1
Sheoratri			ī
Holi		***	1
Ram Naumi	•••	***	ī
Good Friday		•••	î
Empress' Birthday		•••	ī
Vyasa Puja	•••	***	1
Mahabir-ka-mela	•••	•••	
Surajkund-ka-mela		•••	7,1
Nag Pauchmi		***	1
Salono (Rak-ha bandhan)	•••	•••	1
Janam Ashtmi	•••	•••	1
Ashra Moharram	•••	•••	
TO 1 -	***	•••	1
	•••	•••	2
Divali	•••	•••	1
Pitr Paksh	•••	***	1
Deothan Ekadashi	•••	•••	1
Puranmasi Kartiki	•••	***	1
Christmas Day	•••	•••	1
Also every Sunday	• • •	***	\dots 52
			-
		Total	74

- 4. The Secretary was directed to request from the proper authorities the transfer of Rs. 274-3-6 from the budget heading "Repairs to Buildings" to that of "Purchase of Cases."
- 5. Dr. Führer proposed that the glass case containing the Residency Model be altered according to plan.

ORDERED—That the proposed alteration be sanctioned, and that the model be removed to a room on the ground floor of the Lal Baradari.

- 6. Colonel Pitcher proposed that the ceiling cloth made at Fatchpur, and originally intended for the large Library room, but not now required there, be put up in the centre room of the Lal Baradari as a part of the Art Section. This was agreed to.
- 7. A specimen of a new case for the Art Section and Ornithological Department, was exhibited and approved.
 - 8. The Curator's Report for the past month was read.

M. A. McCONAGHEY,

President.

A. H. PIRIE,

Secretary.

CURATOR'S REPORT FOR SEPTEMBER, 1886.

- 1. Sixty-six Natural History specimens have been added to the collection during the past month; of these nineteen were presented and the remainder purchased. The miscellaneous articles received are five Thibetan silver coins and one Burmese copper coin, fifty-one articles from Thibet, a collection of Sawansa beads, one silver misridan from Hamírpur, and six articles from Puriawan in the Partabgarh District (Appendix A).
- 2. Forty-eight birds, 8 eggs, 8 skins and 3 horns have been prepared by the taxidermists and placed in the Museum (Appendix B).
- 3. The total number of visitors to the Museum during the month was 24,809, of whom 16,795 were native men and 7,503 native women, 314 European men and 197 European women, the daily average of visitors being 827 (Appendix C).
- 4. Seventy-five additions have been made to the Library, of which seven were purchased, the rest presented. A valuable accession are 38 Persian manuscripts, formerly belonging to the Royal Library of the Kings of Oudh (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum:

The 27th October, 1886.

A. FÜHRER, Ph.D.,

Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of September, 1886.

Dr. Jerdon's number.	Name.	Locality.	Donor.
	Aves.]
894 8 91	Totanus glottis, Lin. 39999, Rhyacophila glareola, Lin., 15 3, 1 9.		
898	Himantopus candidus, Bonn,		
896 965 875 880 845 57	Totanus fuscus, Lin., 33 Querquedula circia, Lin., 3 Limosa agocephala, Lin., 3 Machetes pugnax, Lin., 9 Charadrius fulvus, Gm., 99 Pernis ptilorhyuchus, Tm., 9, 13 Birds as yet unnamed	Lucknow	Purchased.
	Skins.		Į.
115	Felis chaus (The Common Jungle Cat).	h	
124	Paradoxurus grayi (The Hill		
140 106	Tree Cat). Ovis ammon (Wild Sheep) Vulpes montanus (Hill Fox) . Felis uncia (The Ounce or Snow Leopard).		The Commissioner
224	Moschus moschiferus (The Musk Deer).	}Thibet	of Kumaun.
135 230	Canis pallipes (The Wolf) Nemorhædus bubalina (Forest Goat).		
229	Gazella christii (Gazelle sp., 2 horns).		
221	Axis maculatus (Chital), 1 horn, 8 Eggs of a torteise	Saharanpur	Mr. Gollan.
	Miscellanea.		
	Felt, 1	Thibat	
	Caps, yellow and black, 3 Garment of Rûs animal skin, 1, Cochin silk fabric, 1 Tibetan cloth, 1	Thibet	The Commissioner of Kumaun.
	Chinese bags, 4	<i></i>	1

APPENDIX A.

Accessions to the Lucknow Museum in the month of September, 1886—(concluded).

Dr. Jerdon's number.	Name.	Locality.	Donor.
	"Khubang" Velvet boots, red and black, 3 pairs. Woollen stockings, 1 pair Handkerchief, 1 Iron steel match, 1 Chinese knife, 1 Smoking pipe, 1 Snuff box, 1 Brass rounding top, 1 Fly-flappers, 2 Saddle with bridle, 1 Table, 1 Sword, 1 Stone pieces, 2 Brass spittoon, 1 Native ink, 1 sample Plums and "zarishk" Unrefined gold, 2 packets Brass image of Sâkya Muni, 1, Buddhistic documents, 2 Brass candlestick, 1 China cups, 3 Cup of antidote "zahr mohra," Wooden cup, 1 Oats, 1 small bag Borax, 1 ditto Thibetan silver coins, 5	Thibet	The Commissioner of Kamaun.
	Burmese copper coin Large and small beads, blue, black and green. Silver sugar basin	Lucknow Partabgarh Hamírpur	Mr. M. R. Joyce. Purchased.
	Towel)	
	Table cloth "Zèrandaz" 2, for Huqqa and Spittoon.	Partabgarh	Talukdar of Pariawan.
	Bag)	

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of September, 1886.

Title.			Doner.	
8 Skins preserved (as n 3 Horns mounted 48 Birds skinned 8 Eggs preserved	oted in Appendix A) ditto ditto ditto		The Commissioner of Kumaun. Purchased. Mr. W. Gollan, Saháranpur.	

APPENDIX C.

Number of visitors to the Lucknow Museum in the month of September, 1886.

Dates.	Natives.		Europeans.		
	Male.	Female.	Male.	l'emale.	Total.
1	403	220	6	9	
$\frac{1}{2}$	543	203	11	2 3 4 2 1	
3	601	256	8	1	
	721	209	4	9	
4 5	518	615	4 5	\ ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
Ğ	808	502	10	4	
7	777	325	12	1	
8	803	200		2	
9	583	105	3 5	3	:
10	702	100	11	ì	Ì
11	419	150	9	5	
12	402	100	9	1 3]
13	802	203	5	Ğ	ļ
14	705	111	10	4 1 2 3 1 5 3 6 5 3 6 25 2 7	}
15	533	204	5	3	1
16 j	302	109	9	6	ì
17	402	211	3	25	
18	609	305	11	2	l
19	703	201	19	7	
20	905	211	11	13	1
21	722	402	20	11	
22	577	255	25	9	
23	407	105	13	7	1
24	611	205	9	10	ł
25	299	112	15	7	ĺ
26	411	102	12	3	ł
27 j	609	850	1 7	5	1
28	402	311	4	7 3 5 3	
29	399	225	11	12]
30	117	336	32	32	
Total	16,795	7,503	314	197	24,809

Daily average number of visitors, 827.

APPENDIX D.

Books added to the Lucknew Museum Library in the month of September, 1886.

No.	Title.	Donor.	
1-3 4 5-9 10 11-12 13 14-16 17-19 20 21-24 25 26 27 28 29	Annual Report on the Administration of the Province of Ondh for 1807-68, 1868-69, and 1876-77. Scrienlture in Oudh, by Dr Bonayia The Indian Agriculturist, Nos. 35 to 39 Panjab Notes and Queries for August, 1886, The Asian, 7th and 21st September, 1886 Report of the Board of Revenue on the Revenue Administration, North-Western Provinces, for the Revenue year 1884-85. The Journal of Indian Art, Nos. 11 to 13 Ditto, 11 to 14 The Indian Antiquary, for September, 1886, Records of the Geological Survey of India, vols I, VII-XIX inclusive (1874-86). Jeypore Enamels, by Licutenant-Colonel S. S. Jacob and Surgeon-Major T. H. Hendley, London, 1886. The Indian Agricultural Gazette, for August, 1886. Catalogue of the remains of Sewalik Vertebrata, part II, Aves. Reptilia and Pisces. Catalogue of the remains of Sewalik Vertebrata, part III, Pleistocene and Pre historic Vertebrata. by R. Lydekker.	Government Press North-Western Provinces and Oudh. Purchased. Government, North-Western Provinces and Oudh. Government of India, Department of Revenue and Agriculture. Purchased. Geological Survey of India. Government, North-Western Provinces and Oudh. Director of Agriculture and Commerce, North-Western Provinces and Oudh. Geological Survey Department, Calcutta.	
30 31	Memoirs of the Goological Survey of India, series XIV, vol. I. Report on the Political Administration of the		
32 33	Territories within the Central India Agency, for 1884-85. Report of the Working of the Thagi and Dakaiti Department, for 1885. A Narrative of the Insurrection which happened in the Zunindari of Benares in the month of August, 1781, by Warren Hastings	Government of India, For- cigu Department. W. T. Martin, Esq , Judge, Mirzapur.	
34 35 36	Talks on Manure, By Harris Guenon on Milch Cows Chart of the Age of the Domestic Animals,	Director of Agriculture and Commerce, North-Western Provinces and Oudh.	

APPENDIX D.

Books added to the Lucknow Museum Library in the month of September, 1886.—(concluded).

No.	Title.	Donor.	
37	Buddhistic Vedanta Philosophy		Commissioner of Kumaun.
38	Sawanáh-i-Deccan	***	
3 9	Muntakhib-ut-tawáríkh, part II	•••	1
40	Sharah-i-Jám-i-Jahán numâ	•••] [
41	Khulésat·ut-tawérikh	•••	[]
42	Tuzuk-i-Taimuri	•••	!
43	Tohfat-ul-Akhyár		13
4-1	Burhan usturlab and Risalah-i-Rama	ıl	į I
45	Siráj-ul-lughát	•••	
46	Iqbal námah	•••	1 1
47	Tawáríkh-i-Kandhár	•••	1 1
48	Taríkh Tohfat-un-Nadirín	•••	
4 9	Tarikh-i-Saadat	•••	
50	Táríkh-Alfi, part 1I	•••	
51	Zubdat-ul-tawáríkh	•••	[
52	Tazkiráh-i-Daulat Sháhi	•••	<u> </u>
53	Sharah-i-zulaikha	:: .	11
54		l·lughát,	11
	part II.		
55	Chirágh-i-hidáyet	***	Queen's College, Benares.
56	Farhang-i-Sururi	***	Cutton 2 Concess, Dennison.
57	Risalah-i-Shams Shinasi	,	
58	Kalimat-i-Jahangiri aud Ruqat-i-Ala	ımgiri .	11
5 9	Muntakhib-ul-lughát	***	
60	Muntakhib-ut-tawáríkh	•••	
61	Tawérikh-i-Babari	***	[1]
62	Sírájul lughát, part II	•••	11
63	Risalah-i-Intizam-i-Saltanat	•••	11
64	Farhang-i-Jahangiri	•••	11
65	Siyar-ul-Mutakhirin	•••	1 [
66	Táríkh-i-Alfi	***	11
67	Lughát-i-Tib	•••	11
68	Afzal-ul-lughat	•••	11
69	Táríkh-i-Alamára	•••	1!
70.71	Fragments	***	11
72	Taríkh-i-Álamgíri	***	
73	Hasbiyah-i-Sharah-i-Lam'a	•••	11
74	Kitab-i-Tawáríkh	•••	<u> </u>
75	Urdu and Persian Dictionary		IJ

APPENDIX E.

- Statement of work done by the Museum servants in the month of September, 1886.
- Taxidermists.—Staffing and skinning 48 birds, preserving eight skins, cleaning eight eggs, as detailed in Appendix B, dusting the whole collection of Natural History specimens.
 - Carpesters.—The carpenters were engaged in constructing two cases for the Economic Section. They have also been engaged in doing miscellaneous work in the Art Section.



MINUTES OF THE MANAGING COMMITTEE

of

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 9.

THE 25TH NOVEMBER, 1886.

PRESENT:-

M A. McConaghey, Esq., C S, President.

Major-General M Dillon, C.B,
J. H. Rivett-Carnac, E-q., C S,
Colonel Hatghton, R.A.,
Ktnwar Harnam Singh, C.I E.,
A Constable, Esq.,
Geo. Reid, Esq.,
Dr. Fuhrer, Curator.

A. H. Pirie, Esq., Member and Secretary.

- 1. THE minutes of last meeting were read and approved.
- 2. Mr. Constable read a very full and interesting printed account (vide Appendix) of the action he had recently taken to prevent the demolition of Neill's Gateway; and concluded by proposing the following resolution:—

That the Provincial Government be addressed with a view to their constituting the Managing Committee of the Provincial Museum the local representatives of the Archæological Department, to which all such references as are contemplated in paragraphs 2 and 3 of Circular No. 4 (Public Works), Government of India, Public Works Department, General, dated Simla, the 18th September, 1886, shall be made in all cases arising within the limits of Lucknow City and Cantonments; as the Provincial Museum Committee believe that, aided by the records they already possess and those they hope still to acquire, they will have at their command unrivalled facilities for dealing with all such cases promptly and authoritatively, and also for securing a continuity of purpose and method, thereby assisting the Provincial Government and the Local Authorities to carry out the objects enumerated in, and aimed at, by the circular above cited.

No. 9, No. 9, No. 9. AND OUDH PROVINCIAL MUSEUM.

This proposal was seconded by Mr. McConaghey, supported by General Dillon, and carried unanimously.

- 3. Read letter No. $\frac{M}{2479}$ from the Locomotive and Carriage Superintendent's Office, Oudh and Rohilkhand Railway, stating that Rs. 1,976-2-0 had been expended up to date on the pillar cases, of which only Rs. 1,400 had been received, and requesting payment of a further sum of Rs. 1,400 to complete the estimated total cost of the cases.
- Mr. Reid proposed: That the cases be paid for up to the amount of work done and erceted in their present state; and that the glass required to complete them be ordered from England by the Museum.

This proposition was carried.

4. The Secretary laid before the Meeting a printed form, which had been prepared by Mr. Constable (in accordance with Resolutions 13 of Meeting 5 of 28th August, 1885, and 10 of Meeting 6 of 25th September, 1885,) in which the Minutes of Committee might be published.

The form as presented was approved.

- 5. A report of the progress made in preparing the catalogues of the exhibits in the various departments of the Museum was called for, with following results:—
- Mr. Constable reported that the Library Catalogue was nearly finished.
- Dr. Führer reported that the Catalogue of Inscriptions was ready for publication, that the list of coins was nearly ready, and that the Archæological Catalogue had been commenced.

The Secretary reported that a Catalogue of the Art Exhibits was in course of preparation.

- 6. Certain specimens of old Lucknow artware were exhibited and the Secretary was authorized to purchase a specimen of old Bidri-ware, and two of old brassware.
- 7. Mr. Reid was authorized to purchase a small tent for the use of the shikari.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [Nov. 25, 1886.

- 8. The President reported that His Honor the Lieutenant-Governor had directed Dr. Führer to secure for the Museum any objects of interest he might meet with during his tour as Archæological Surveyor.
- 9. Dr. Führer reported that two copperplate inscriptions had been sent to the Museum by Mr. Rivett-Carnac; that the inscriptions had been translated and would appear in the Journal; and that, as the plates were priced very high, and were substantially the same as that mentioned in Resolution 4 of Meeting 3 of June, 1885, he did not think it necessary to purchase them for the Museum.
 - 10. The Curator's Report for the past month was then read.

A. H. PIRIE, M. A. McCONAGHEY,
Secretary. President.

 $\frac{N_{\odot}9_{\gamma}}{N_{\rm OV}, 25, 1886.}$] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX.

N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW.

Resolution No. 2 of Meeting No. 9 of 1886-87.

25th November 1886.

Mr Constable desired to place on record the following narrative of the action he had accently telt it his duty to take with a view to the preservation of "Nemu's Gateway," and begged to preface his remarks by declaring here, as he had already done elsewhere, that he had had absolutely no connection whatever, either directly or indirectly, with any of the various letters, notices, or articles, regarding the occurrence, that had ever appeared in any newspaper or other publication:—

1. Early in the morning of the 6 h October I saw a number of workmen busily engaged in pulling down "Neill's Gateway," and on expressing my astonishment and enquiring of them the authority under which they were thus acting, was told that the work had been ordered by the Municipality. I at once asked the man in charge to stop the demolition, as a personal favour, pending a reference I would at once make to his employers, and at the same time I told him that, as it would be a pity for him to keep his coolies entirely idle, pending the result of my appeal, and thus lose the value of their wages for the day, it would be well for him to set them to work, to collect the bricks and other material already pulled down, and have all neatly stacked, clear of the public road. I also assured him that I would hold myself personally responsible for any consequences that might result from his thus stopping the actual demolition; and, in order that no time might be lost in his learning the result of my appeal, I asked him to accompany mc. We then drove off, after seeing that all his coolies had come down from the building, and were harmlessly employed in collecting the bricks and other débris scattered about its base.

2. After carefully considering the matter, I resolved to address Mr. McConaghey on the subject, not in his capacity as the Chief Civil Authority of the District, but as the President of our Provincial Museum Committee, and accordingly wrote out the following letter:—

" Lucknow, October 6th, 1886.

- "Dear Mr. McCenaghey,—On my way to the Museum this morning I was semewhat actonished to see a number of worknen busily engaged in pulling down 'Neili's Gateway,' and I now write to beg you to order the work of destruction to be stopped, at any rate, pending a reference to the authority or department responsible for it.
- "2. I do not for a moment desire to make myself efficious, nor am I prepared, at present, to discuss the matter in its historical aspect, but as the Member of the Managing Committee of the Provincial Museum in charge of the Section of 'Incian History, since 1500 A.D.,' I feel it my duty to address you on the subject.
- "3. Such rapid progress was being made with the demolition, that I ventured to take the extreme step of asking Hanúman, the mistri in charge, to stop the work, pending this reference to you, and I feel sure that you will not misunderstand my motive.
- "4. I cannot believe that such an interesting relic has been doomed to destruction, with a full knowledge of its history and associations.

"Believe me, yours sincerely,
"Archd. Constable,
"Member, Managing Committee,
"Provincial Museum.

- "To-M. A. McCgnaghey, Esq., B.C.s., President, Provincial Museum Committee,"
- 3. I then drove off to deliver my letter personally, calling, en route, on a Member of the Municipal Board, to learn further details, and satisfy myself that I had not misunderstood what the mistri had told me. I was assured by this gentleman that it was

No. 9, No. 9, No. 25, 1886.

a fact; that the demolition of the Gateway had been determined upon and duly ordered by the Municipal Board; and further, that, in place of it, it had been resolved to erect a memorial pillar in honour of General Neill. I replied that I held the proposed demolition of the archway to be most unnecessary and impolitic, and that I was then on my way to the President of the Museum Committee with a letter of respectful protest.

- 4. I found Mr. McConaghey at home, the day being, fortunately, one of the Dasehra holidays, when all the Government, as well as the Railway Offices, are closed; and I need hardly mention that my letter, as well as other verbal communications urging the claims of the Gateway to be considered "a building of historical interest" (vide Circular No. 4, Public Works, Government of India, P. W. D., General, dated Simla, 18th September, 1886), were most patiently and kindly considered. I also reported that I had taken the great liberty of bringing the man in charge of the work of demolition with me, so that no delay should occur in his receiving any orders that might be passed on the case.
- 5. Further conversation ensued, which resulted in my proceeding to General Dillon's house, as I felt that my appeal would be greatly strengthened, if the General, a member of the Managing Committee of the Provincial Museum, could see his way to support it.
- 6. General Fillon listened to all that I had to say, and I was careful to tell him that I had been informed that the Municipality intended to erect a memorial pillar, in the vicinity of the gate, in lieu of it; but I ventured to urge, as I had already done at my interview with Mr. McConaghey, that, in my opinion, such a memorial would not, for many reasons, be a satisfactory substitute for the Gateway, and I then left, bearing the following letter:—

" Lucknow, October 6th, 1886.

"MY DEAR McConagher,—I approach you as Chief of the Municipal Committee of Lucknow with some hesitation, but I will trust to your goodness to parden me touching on a subject which in no manner concerns my office.

"I have just learned that Neill's Gateway is under demolition by an order emanating from the Municipality. How is this to be stopped? Is the Committee too strong to be guided by your advice?

"Has not Sir Alfred Lyall supreme authority in all matters of Local Administration, and could be not be moved to order that the Gate be preserved.

"The Gate is not handsome, and it is small, but it possesses a record of the deepest interest to those who accompanied Outram and Havelock, and to those who followed later with Lord Clyde, and to all visitors. Colonel Roddy, a V. C. officer, told me, when here last year, that he saw the shot fired which killed Neill, and was one of those who slew the two men who were on the arch; both were enuuchs, one loaded but the other fired.

"Roddy was in Olpherts' Battery.

"Yours sincerely,
M. Dillon."

- 7. Mr. McConaghey then very kindly promised to send up the two letters to higher authority at once, and, pending the receipt of further orders, to ask the Deputy Commissioner of Lucknow, who is also Chairman of the Municipal Board, to stop the demolition; and I was the bearer of a communication to this effect to that gentleman, on whom I at once called, and to whom, having briefly explained the state of the case, I then delivered Mr. McConaghey's letter, and he at once issued, through the Municipal Secretary, the necessary orders for stopping the work.
- 8. On the 17th ultimo, after I had had time to examine my collection of notes on the subject of "Neill's Gateway," I addressed a further letter to the President of the Museum Committee, as follows:—

" Lucknow, October 17th, 1886.

" NEILL'S GATE.

"DEAR MR. McConagher,—With reference to my note of the 6th instant, and our subsequent conversation of the same date on the subject, I beg leave to thank you for the kind action you so promptly took upon the representations then made to you; and I

No. 9, Nov. 25, 1880 N.-W. P. AND OUDH PROVINCIAL MUSEUM.

now desire to place on record, with reference to the second para. of my letter referred to above, certain historical facts connected with the Gateway in question.

- "2. This structure, which formed one of the main entrances into that extensive walled-in area, which we may conveniently call the 'Court Suburb,' was known for many years before the Mutiny as the 'Shere Darwaza,' having acquired that name 'which, by the way, is that by which it is still popularly designated in the vernacular) from the two marble figures of lions which formerly stood on the Gateway.
- "3. I have made enquiries regarding these lions, and find that after the Mutiny, during the time of the demolitions, they were taken down from their original position, and, some years afterwards, placed on the parapet wall of the portico to Government House here, where I have seen them this morning. They are not clearly visible unless one looks at the top of the portico, standing at a distance therefrom, and I would venture to suggest that Sir Alfred Lyall be asked to kindly consent to their being taken down from the top of the portico in question, and, should the Gateway be restored, as I sincerely hope and trust it may be, replaced in their original position. So much for the history of the Gateway before 1856-57.
 - "4. It was through this very Gateway that, on the 25th

"* One advancing by the Moti Munzil, the other from Huziatganj, along the cross rold which ran close to where the south embanded approach to "Bruce's Bridge" now stands.

September, 1857, General Havelock's force (the two columns,* or brigades, having met a few hundred yards from the arch-

way) advanced to the relief of the Residency; and, as you are aware, General Dillon has very kindly placed on record the fact that Lieutenant-Colonel Roddy, V.C., then in Captain (now General Sir William, and V.C.,) Olpherts' Battery, Bengal Horse Artillery, saw the shot fire I from the archway which killed General Nill, and afterwards slew one of the two men, one loading the other tiring, who were on the gate.

"5. In addition to this evidence, we have that afforded by various published narratives of the Relief. Among others, in that

written by Mr. Gubbins, and for facility of reference I append a copy of the plan, inserted between pages 322 and 323, of the second edition of his well-known 'Account of the Mutinies in Oudh, of the Siege of the Lucknow Residency, * * * Second edition, London: Richard Bentley, 1858' 1 Volume 8vo., which shows distinctly the place, with the printed reference, 'Gateway where General Neill fell.'

- "6. This plan was intended by Mr. Gubbins more specially to show, in great detail, which it does, the locale of the memorable defence of Pooly Square on the 26th September, 1857; and I now beg to propose that the still remaining outlines of the walls of the Dooly Square enclosure,' close to 'Neill's Gateway' be restored, and thus preserved from further destruction; and this can still easily be done by carefully removing the existing top soil and d&bris, through which the walls crop out.
- "7. I may add that I have been promised a note on General Neill's death by one of defenders of the Residency, who can bear useful testimony to the facts, and I will, in due course, furnish you with a copy of this document. I would also state that this letter has been delayed to admit of my finding out exactly what became of the two lions formerly on 'Neill's Gate,' and again thanking you for the action you have already taken in the matter.

"Believe me,
"Yours sincerely,

"Archd. Constable,
"Member, Managing Committee,
"Provincial Museum.

"To-M. A. McConaghey, Esq., B c.s., President, "Provincial Museum Committee."

9. On the 31st ultimo, I was informed by Mr. McConaghey that it had been decided to restore the Gateway, and to replace the lions thereon, and the necessary preliminary steps are now receiving the attention of the Executive Engineer, P. W. D., Lucknow Executive Division.

No. 9. Nov. 25, 1896. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

10. I now desire to place on record some remarks on the following letter, from the Deputy Commissioner of Lucknow, which appeared in the *Pioneer* of the 21st ultimo:—

TO THE EDITOR.

"SIR,—The agitation that has arisen about the demolition of the so-called 'Neill's Gate' at Lucknow is an instance of the growth of popular fallacies.

"The archway was a gateway of the enclosure attached to the Chatter Manzil Palace, and it is only connected with the death of General Neill so far that it is asserted that the shot which wounded him and from which he died shortly afterwards was fired from the top of the gate. But the public, simply, it seems, from the reiteration of the name 'Neill's Gate,' have come to believe that some special sanctity attaches to this structure; that it was in some significant manner connected with the heroism of the soldier whose name it bears; and that it should be guarded as a monument of English prowess. This view ean scareely stand the light. If all the buildings from which brave men doing their duty have met their death were to be preserved as historical monuments, such relies would be more plentiful than churches.

In my conversation of the 6th ultimo with, and in my letter of the 17th idem, to, Mr. McConaghey, printed above, I dwelt upon the importance always attached to the Gateway ("Shere Darwaza") by the inhabitants of Lucknow and the surrounding districts. The Oudh peasantry, all over the Province, well know, some of them by repute only, most of the public buildings, &c , erected in Lucknow previous to 1856; as many of them, for instance the Iron Bridge, were built by funds levied, rateably to some extent, from each village, and entries to this effect can be found in many old village accounts. In their visits to this city our "Country cousins" take a great pleasure in wandering about and looking at the buildings their ancestors, and in some cases they themselves, helped to build *

It also marks the foot of the 'narrow lane' (which extended from the spot known as "The Sergeant's House" which stood near the present southern embanked

[•] A similar method is followed at the presentally when exerting new, or k apong in repair the clusting Palaces and Temples in the "Conit Subach" of Peking. In china, however, contributions for such purposes are level in kiral, as well as in each, and the "Peking Gazette" frequently contains notifications culting, for instance, upon the Local Governor of a Maritime Presume to send to Peking so many crates of plate glass, foreign, to repair, &c., the Palace window. Or it may be that a silk-producing province is called upon to furnish by a critain date so many thousand varies of silk for embroideting, as Peking, hangings for the Imperial houses. This system is said to work well, and admirrably suits the field policy of the Chinese. It is also held that by this procedure the paramount power at Peking is kept in cereboar in districts remote from the "Northern Cipital."

approach to Bruce's Bridge) through which Havelock's force had to pass on their way to the Residency, and in traversing which, they suffered such heavy losses.

Neill's death has been thus described by his aide-de-camp, Gordon:—

"The General was sitting on his horse quite coolly, giving his orders and trying to prevent too hasty a rush through the archway, as one of the guns had not yet been got out of the lane where we had been halting. He sent me back to see what was the delay in getting the gun on; and these were the last words I heard him utter, as I rode off immediately to the lane, and in about three minutes returned with the gun, when to my great grief and horror, I was told that he was no more. He, sitting there quietly on his horse, had formed too prominent an object, for the sure aim of the mutineer sepoys who fired at him through a loophole above the archway, and the fatal bullet performed its mission but too truly, and in one instant closed the earthly career of our greatest 'and most noble soldier and beloved General, our only consolation being that he was at peace, and had died a soldier's death, and had passed from a short-lived earthly career of glory into one of glorious immortality. * * * * He must have had his head turned towards the lane, watching probably for the gun to make its appearance round the corner, for the bullet entered the side of his head, behind, and a little above the left ear."

"Till within a short time 190, a marble statuette stood on the top of the archway. This statuette was the work of some Italian artist in the King of Oudh's time, and probably represents Lord Mornington, or William Pitt, or may be General Washington. But for twenty years it

The statue in question, which is now before the meeting, an exceedingly fine, signed, work by "T. Denman, Sculptor," is an excellent likeness, judging from various published engravings and other portraits, of Francis, Viscount Loudon, Earl of Rawdon, and Marquess of Hast-

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was gravely asserted by the public that this mannikin represented General Neill, and only at the beginning of this year the local authorities were violenty attacked in the public prints for permitting 'General Neill' to lie in the museum with his nose broken. Of so much worth is general report in such cases. ings, K. G., G. C. B., F. R. S., &c., &c., (born 1754, died 1826) who was Governor-General of India, and for some time Commander-in-Chief as well, from 1813 until 1823. As will be seen on looking at the statue, he is represented, three-fourths life size, in his robes as a Knight of the Most Noble Order of the Garter, the left hand resting on the handle of his sword, and it is probable that in his right, which has unfortunately been broken, he carried the plumed hat of a Knight of the Order. On the mantle is embroidered the Star, and the Garter is on the left leg, below the knee.

The Marquess of Hastings was in Lucknow twice. His first visit lasting from the 25th October until the 11th November, 1814; the second, from the 5th to the 10th March, 1818, and on both occasions he was the guest of the Nawáb Vizier, Gházi-ud-dín Haidar (Khukli-Makan) who afterwards, at the instigation of the Governor-General, assumed the title of King, in October, 1819.

In the "Private Journal of the Marquess of Hastings," the second edition of which was published in 1858, in 2 volumes, 8vo, by Saunders and Otley, London, we have very vivid pictures of his stay in this City, and of the delicate negociations he came here to carry through; and it is quite possible that this very statue was afterwards presented as a graceful mark of appreciation of the welcome given to him in Lucknow.* His

^{*} On the 7th March, 1818, the Marquess of Harmas breaktested with the Newab Vizer, and the Pate or zead-dowled. At orwards Nasco-ind-dowled. At orwards Nasco-ind-dom Hadda, and sub-sequently the party went to visit the Khoorshed Munch, then it is completed, different controlled some very before, by the Nawab Vizier's father, Saschul Ali Khen. An entry in the Diary folls us that "In the principal room, my portrait occupied one end, and a full length of Melemos lie Parisot, copied from the print, decounted the other." The portrait referred to, may have been the one by Savienbre, painted in Cheutta, which has been engrayed, or a tiphea.

Majesty himself commemorated the occasion, by issuing from his Press in 1823, a choicely printed volume, entitled "The Nosegay of Affection" (Guldasta-i-Muhabbat), which contains an account, in Persian prose and verse, of the various entertainments, &c , many of which took place in the very room we now occupy, attendant upon these meetings. There can then, I think, be little doubt as to who the marble figure represents, and the identification now offered, was made by me several years ago, when the statue was first removed, very properly, from the archway, with which, of course, it had no possible connection.

The letters* to which reference is made by the Deputy Commissioner ("The Express" of the 11th December, 1885, "Oldenbuck Minor;" 15th December " Thomas Atkins, Lance Corporal;" and " Madrossi;" and 20th and 27th January, 1886, both signed " T. Atkins") were evidently written by persons who had no correct knowledge of the statue, and possibly had never even seen it. Although their other complaints (to which, by the way, neither the Deputy Commissioner in his present letter, nor the City Magistrate in his signed letter, published in "The Express" of 23rd January, 1886. make any allusion) regarding the ignoble uses to which the corners of Neill's Archway had been devoted by the Municipality and the people living close by, were perfeetly correct, and, possibly, led to the removal, shortly afterwards, of the disfigurements complained of.

The facts connected with the placing of the statue on the top of the archway are substantially as follows:—About 1860, when "Neill's Gateway" was considerably altered in appearance (compare

^{*} Printed at pp. 238-241.

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Beato's photo. with the subsequent ones) by various structural changes, carried out by the local authorities, the statue was placed on the top of the arch; perhaps to give a "finish" to it, as it is difficult to believe that those who were responsible for placing it there, were unaware of the fact that General Neill was not a Knight of the Garter. The arch with the statue on the top, is shown by the photograph, taken in 1862 or '63 by Mushkooroodowlah; also see the photograph, No. 28, by Darogha Abbas Ali, taken in 1873, and published in his "Lucknow Album, Calcutta, 1874."

About 1875, the local authorities appear to have thought the statue out of keeping with the arch and removed it, and erected in place thereof a slab of red sandstone bearing the following inscription.

Brigadier-General Neil (sic) C. B. was killed here on

25th September, 1857.

The archway and this inscription are shown in the photograph taken by the late Mr. J. Saché, in November, 1875.

In 1878 another change was made, when the statue was replaced on the arch, and set upon a block of masonry, built for the purpose, above the inscription tablet; and afterwards it was again finally removed from the arch, and placed in the Museum building. This fine piece of portrait seulpture has been cleaned and placed on a proper pedestal, as was always intended when the Museum was re-arranged, and duly entered in the eatalogue, under preparation, of the section to which it belongs.

" Now for a few facts. The demolition of the archway was decided upon by the Municipal Board under a Resolution, a copy of which is attached. It was approv-

ed by the Deputy Commissioner and sanctioned by the Commissioner.

The demolition was commenced on the morning of the 6th October, and was stopped in the afternoon of the same day by order of the Commissioner on a representation made to him by two residents of the station. The structure has not been touched since. The informants who have sent you incorrect accounts of this transaction have omitted to state that it was a part of the original Resolution of the Municipal Board to provide for the erection of a handsome and fitting monument, within a few yards of the present ugly obstruction, to serve as a far more suitable and sightly memorial of General Neill's death in action than the so-called 'Neill's Gateway.'

"HENRY S. BOYS.

" Lucknow, 18th October."

"Extract from the proceedings of an Ordinary Meeting of the Municipal Board of the City of Lucknow, held in the Municipal Hall on Thursday, the 16th September, 1886, at 7 a. m.

"Read Resolution No. 18, dated 11th instant, of the Gene-Demolition of 'Neill's Gate' and erection of a memorial pillar. "Public Works, recommending the removal of the archway known as 'Neill's Gate' as being a useless obstruction, and suggesting the erection of a memorial pillar instead.

This date is incorrect; the demolition was commenced early in the morning of Tuesday, the 5th October, was informally stopped at about 9 A. M., on the 6th, and officially at 3-30 P. M., the same day.

I am not, of eourse, aware of the nature of the evidence upon which the General Committee of Public Works based their recommendation, nor have I seen the Resolution No. 18 referred to. The archway, however, has a clear available width of 10'-6", with a clear height of 10'-2" from the road surface to the springing of the arch, a semi-circular one with 5'-1" rise.

The centre passage, as now existing, is in the same state as it was in 1857 and prior thereto, although the two side footways, each 3 feet wide (vide the photograph taken in 1857), have since been

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blocked up and converted into niches; and if the whole of Havelock's force, comprising artillery, were able to pass through this archway, it surely cannot now be held to be too narrow, for any moderately skilful driver to pass through I have myself without inconvenience. seen within the past fortnight a large barouche with a pair of spirited horses, driven backwards and forwards through the archway, apparently without any inconvenience, at varying speeds, and when the carriage was made to enter it, by wheeling round, a severe test, from different sides of the main road, running past the structure.

As will be seen from the annexed "Plan of the Roads and Buildings in the vicinity of 'Neill's Gateway,' Lucknow, October 6th, 1886," which is corrected up to date, the giteway is not on a main, or even a secondary, thoroughfare at all, but over a short unimportant cross road, practically leading to nowhere. The amount of traffic which passed through, or at the side of it, from north to south, and south to north, from the 5th instant to the 21st instant, daily, during 6 to 18 hours, is shown in the statement annexed, based upon careful registers kept by clerks posted for the purpose, and the detailed sheets, from which the abstract was compiled, are of course available for scrutiny at any time. The figures speak for themselves, and I feel that I need say no more on this part of the subject.

"Resolved that the Resolution of the General Committee be accepted; and that the sum of Rs. 150, in addition to the sale proceeds of the materials of the gate, be sanctioned for the erection of a monument; and that Mr. Martin be requested to submit designs for approval."

General Neill already possesses several monuments to his memory. The first one creeted is embodied in the Notification No. 1238 of Friday, the 2nd October, 1857, published in "The Calcutta Gazette Extraordinary" of that day, on which the first news reached Lord Canning, by telegraph, of the Relief of Lucknow, (and of the Fall of Delhi also, see Notification No. 1237,) in which we read that:—

"The Governor-General in Council forbears to observe further upon information which is necessarily imperfect; but he cannot refrain from expressing the deep regret with which he hears of the death of Brigadier-General Neill, of the 1st Madras European Fusiliers, of which it is to be feared that no doubt exists.

"Brigadier-General Neill, during his short but active career in Bengal, had won the respect and confidence of the Government of India; he had made himself conspicuous as an intelligent, prompt, self-reliant soldier, ready of resource and stout of heart; and the Governor-General in Council offers to the Government and to the Army of Madras his sincere condolence upon the loss of one who was an honor to the service of their Presidency."

A monument has been erected to his memory in Ayr, his native town, and his statue on the Mount Road, Madras, (see the photograph), is doubtless well known to many.

Neill was buried, early in the morning of the 26th September, in the Residency cemetery, and there is a handsome monument* over his grave, which is probably well known to all the residents of, and visitors to, Lucknow; and views of it, eatalogued as "Neill's Monument," and published by various photographers (Frith, No. 10049 of his Indian series; Bourne and

^{*} The black enamel, in the lettering on the white marble facing slab, is saily in want of renewal; in fact the inseraction is now, and has been for some time, quite illegible.

Shepherd, and others), always meet with a ready sale.

It would therefore seem superfluous on the part of the Municipality of Lucknow to pull down one building, which is at any rate intimately connected with his end, and has been for nearly thirty years identified with his name, and erect a memorial pillar on another spot, however close to the site of the structure they propose to destroy.

11. I must now beg you, Gentlemen, to bear with mc a little longer, as I consider it advisable to take some notice of a leading article on the "Neill's Gate" incident, which appeared in *The Englishman* of the 25th ultimo; taking up those passages in it which concern us, and omitting such context as is quite irrelevant—

"About a year ago the public of Lucknow were surprised and disgusted to find that the monumental arch bearing the statue of General Neill, and the inscription regarding his death, was being made use of by the Lucknow Municipal Board as a fitting structure against which to shoot out the refuse of their conservancy carts. There was a loud protest against this disgraceful proceeding and it was put a stop The matter, however, evidently rankled in the Municipal breast, and at a recent meeting of the Board a resolution was passed to demolish the arch. Though for some years it has been customary for the Municipality to publish their proceedings in the local papers, the resolutions of the meeting in which the demolition of General Neill's Arch was decided upon, were, for obvious reasons, not brought to the notice of the public in the usual way, and the first intimation that the general public received of this unwarrantable act was the pulling down of the top stones of the arch. The statue had been bundled way some time previously, and had found

See supra for an account of the "statue" and its present whereabouts.

The delay in publishing the proceedings of the meeting of the Municipal Board in question was purely accidental, and was the result of the interruption to work in a printing office, caused by upwards of a week of Deschra and Moharram holidays.

The structure is entirely of brick and plaster,

a place among the dusty relies in the neighbouring Museum. When the work of demolition had reached the marble slab and inscription it was fortunately observed

"On his own authority * *
at once stopped the work, and drove the
jemadar off to the Commissioner of the
Division and afterwards to the General
Commanding the troops; the result of
which prompt action was an order from
the authorities to suspend operations for
the present. * * *

"The Lucknow monuments commemorate some of the most glorious feats of arms that the world has ever known, although in these piping times there is a tendency to decry them and to do away with the relies by which they are commemorated. It ought not to be necessary to remind the Local Government that they are the custodians of these monuments, which are not alone "reminders" of the Mutiny, as the authorities seem inclined to consider them, but memorials of the patient and heroic struggle in which our country fought not merely for their own lives but for the Empire.

The inscription slab, of ordinary Agra red sandstone, had been removed before the morning of the 6th October.

The appeal was made to these gentlemen as President and Member of the Managing Committee of the Provincial Museum, respectively, and not in their official capacities at all.

The "jemadír" (properly mistri in charge) was not taken to General Dillon's house, and the work was stopped, pending further orders, by the President of the Municipal Board.

The Local Authorities and the Provincial Government, so far as my own experience goes, and I can mention very many instances if necessary, have at all times listened most patiently to various suggestions regarding certain historical remains in this City and elsewhere, and I know that we owe, in a great measure, the happy termination of the present "Neill's Gate" incident to the kind offices of the head of our local Administration, Mr. M. A. McConaghey, B.C.S.

Nay, more, the Provincial Government have at all times done all that they reasonably could to interest every one, non-officials as well as officials, in the initial steps necessary to secure the preservation of such relies. See inter alia, Oudh General Circular No. 5-464 of 1876 (from the Junior Secretary to the Chief Commissioner of Oudh, to all Civil Officers in Oudh, dated Lucknow, 1st February, 1876), regarding the preparation of lists of such remains, which, in para 4 called upon

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Deputy Commissioners to communicate with any uon-officials in their districts who might take an interest in such things, and generally invited all officers of Government, who had the opportunity, to assist in the matter. This circular has been foliowed up by many others of similar purport, which it is needless to cite; and it would be easy to give many instances of their good results.

"Under the present régime, Lucknow has been embellished with some astonishing buildings of more than questionable taste and utility. Prominent among these is a huge Clock Tower, reminding one irresistibly of a factory chimney; and near it are several ugly and badly built édifices, the object of which forms the subject of constant debate. It is enough to say that these structures owe their existence to the Public Works Department."

In defence of my absent friend, the designer of the Clock Tower, Mr. R. R. Bayne, M.R.I B.A., whose many works in Bengal are much admired, permit me to remark that the commission he undertook, for a private Endowment, was a somewhat difficult task, inasmuch as he was asked to design a definite structure, which was to be erected on a site, closely surrounded by as incongruous a group of buildings, some of them very fine ones 'tis true, (e.g., the Rumí Darwázá and the Great Imámbárá) but all differing as much in style, period and purpose, as it is possible to imagiue

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Any one who possesses a knowledge of the art of architectural design, well-knows how difficult it is to work out an idea, when fettered by conditions such as the above, and, so far as we can judge from remarks made by competent judges.

The actual work of building, involving the claboration of all the working drawings, and arranging many other details, (possibly held by some as petty, but which, if conscientiously worked out, as it is believed

the designer has accomplished this task, most successfully, by his clever adaptation of the Moresque, Giralda of Seville, a

very suitable type to follow.

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that they have been in this instance, ensure more than anything else the success of all work) was carried out most creditably, if I may be permitted to say so, by Mr. Perks, lent for that duty by the Public Works Department, whose handiwork is well-known to many of us here.

The other buildings referred to, by whom designed or adapted I know not, assuming those new ones near the Clock Tower to be meant, appear to be very successful when due allowance is made, as in all fairness we must do, for the many hampering local conditions as to site and cost, by which their execution was surrounded.

- 12. "Not a Civilian" in his letter published in the *Pioneer* of the 25th October, alludes to the gateway on the Sháh Najaf Road as being a "real obstruction," and "commemorating nothing," both of which statements can hardly be supported by facts. It has many and very varied associations connected with it, and when it was proposed, about 1868-69, it is believed, to pull it down, this course was strongly opposed by some of the leading officials here at the time. The archway was then strengthened by iron tie rods, and I hope that it may yet remain as it is, for many a day to come, a landmark of great interest.
- 13. Having now dealt with the particular case of "Neill's Gateway" somewhat in detail, in order to show that I did not hastily or without due grounds take the action I did, I desire to avail myself of this opportunity to offer a few remarks on the general question of the preservation of historical monuments, and by this term I hold to be included, not only rude barrows or mounds of a remote antiquity, or remains of the Gaptá, Buddhist, Hindú, or Moslem periods, but all buildings, of any Period or Dynasty, up to those of this very day, which possess either historic or artistic value, concerning which the Government of India has emphatically declared that:—

"The preservation of ancient monuments of historical or archæological interest is an essential duty of every civilized Government.

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The Government of India has received from its predecessors an inheritance of such monuments which, for variety, extent, completeness, and beauty is perhaps unequalled, but certainly unsurpassed, throughout the world. So vast, iudeed, has been this inheritance that the full magnitude of it can only be gradually ascertained; but a few years ago the first authorities on the subject were of opinion that only one-half of the remains known to exist had been explored; while the result of the recent excavation at Gandhara and Bharhut indicates the value and variety of the sculpture, the art, treasures, and the pictures, of social life in ancient days, which further research is likely to recover from the number-less buried cities of this empire."

I need hardly dwell upon the history of the adoption of the means taken by various nations to ensure the preservation of their ancient historical monuments, but as an argument in favor of the mere utilitarian desirability of doing so, we may certainly hold that, if au eminently practical nation, the Americans, spend such large sums from their State Treasury in compiling and publishing such admirable accounts as they do of the historical remains in their country, ranging from the giant cities of Mexico to the Indian mounds, and other remains of the North, we may be sure that they find it to be a material and political advantage in every way to do so. Not only does the United States Government spend large sums annually on such surveys and memoirs, &c., but I believe there is no other country where, in proportion to the number of its inhabitants, there are so many local historical societies, all busily engaged in reverently preserving, and making available for general study and example, the interesting records and relies, not only of what may be called the Prehistoric Period, but those of the Pilgrim Fathers and other early settlers in that country.

14. I believe, most sincerely, that the wanton destruction of historical buildings or other similar remains, unless in very exceptional cases, in this or any other country, is a political blunder of the first magnitude; and that, especially in India, such action must ever be fraught with evil consequences, which, although they may not be immediately apparent, nevertheless exist.

One of the noblest traits in the character of Sir Henry Lawrence was his regard for such things, finely brought out in a time of imminent peril, and when the necessities of preparing for the worst would fully have justified another course. It is needless for me to remind you under what circumstances he came to Lucknow, but shortly after his arrival here he wrote to Lord Canning as follows:—"The improvements in the City have gone on very fast—too fast and too roughly. Much discontent has been caused by demolition of buildings, &c., and still more by threats of further similar measures.

* * I have visited many of these places and pacified parties and prohibited any * * or demolitions without competent authority." (Letter of April, 1857, quoted in Kaye, Vol. III, page 429, Edition of 1876.)

- 15. Later on, the same principle was embodied in the Secretary of State's despatch of 13th October, No. 4 of 1858, to the Governor-General of India in Council, in para. 6 of which it is stated that, although there was doubtless exaggeration in certain complaints that had been preferred, "it is possible that in the arrangements made for the appropriation of the public buildings of Lucknow to administrative purposes, there may not have been, in all cases, that consideration shown for * * * suddenly deprived of their legitimate protector, that would have become a great and generous nation, after such an assertion of its power over a weeker State" (H. C. Paper, East India (Oudli), 426 of 12th July, 1861.)
- 16. We cannot, surely, accept as a principle for our guidance that a memorial of other days or men is to be doomed to obliteration simply because it is "ugly" or even an "obstruction." I have now in my mind's eye the antique bronze figure of a lion, set up, on a high broad pedestal, in the Burg-Platz of an historical town in North Germany. The lion is perhaps wanting in dignity and grace, and its modeller had evidently received little or no instruction whatever in animal anatomy, while the brotle and toil of our over busy-modern life is certainly impeded by its pedestal, around which, specially on a market or festival day, the surging crowd, of eager, hard-headed, practical men and women,

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is deflected and probably inconvenienced; but the figure was placed there in A.D. 1166 by Henry the Lion, and I feel sure that it will be many a long day before the Burghers of that City propose to remove it, either because it obstructs their roadway, or offends against some arbitrary canon of taste.

- 17. Of course, when, in a case like that of Nüremberg at the present moment, it has become absolutely necessary, for various reasons, to remove part of the old City walls and some of the houses, then by all means do so, but let the measure have due consideration, and, as is done in the case cited, preserve as much as possible of the carved wood or stone work, &c., by removing all such to some Local Museum, having first recorded, by means of accurate plans and permanently printed photographs, an abiding memento of the structures themselves.
- 18. I have heard it argued, of course never authoritatively or perhaps even deliberately, that the preservation of relies of bygone days and dynasties in this country serves no useful purpose, is a mere sentiment and ought to be discouraged. This view, however, is very far from being a general one, and I am sure that an overwhelming majority of the dwellers in India, no matter of what nationality or creed, would, by every proper means in their power, indignantly and formally repudiate any such doctrine, were it necessary to do so. How widely such a view differs from that which breathes forth from every line of Lord Dalhousie's celebrated Minute (dated 2nd November, 1855), on the preservation and maintenance of the Tomb, and other Memorials, of Tippu Sultan at Seringapatam.
- 19. It is astonishing what a power in the world "sentiment" ever has been and still is. To illustrate my meaning, permit me, Gentlemen, to overstep the strict boundary line of "Indian History since 1500 A.D.," and cite a few eases in which, when great dynastic changes were made, those statesmen who had to arrange the details of such measures, by mutual concessions, on points of "sentiment," were able to arrange satisfactorily the other vital clauses of treaties, &c., or reconcile a nation to the inevitable.

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Would the union of Scotland and England have been accomplished so satisfactorily as it was, had the Scottish Commissioners been refused their proposal that, when the coat armorial of the United Kingdom, quartered according to heraldic rules, was employed for Scots' national purposes, the arms of Scotland were to have the dexter or pre-eminent side? Or if the clause had been summarily set aside, which, however, after hot debate, was allowed to remain, which provides that certain of the palaces of the old Kings of Scotland, some of them little else than mere ruins, are to be for ever kept up and maintained, by funds provided from the revenues of the United Kingdom?

Would the Citizens of Hanover, or the dwellers in that Kingdom, have settled down into such loyal subjects of the German Empire, if in 1866 the Royal Demesue of Herrenhausen, with its fine parks, forests, and grass lands, had been turned into a stud farm? Or if the lime trees of its historical avenue had been cut down, to make more room for the villas of rich immigrants from other parts, who were anxious to secure building sites, offering high rates for such a "desirable locality?"

Distinctive facings and buttons, shoulder straps and plumes, and other badges of various sorts, are probably held by many "unsentimental" minds to be utterly useless and absurd deviations, entailing a certain extra expense, from a stereotyped "standard pattern," yet, strange to say, some of the greatest administrators the world has ever seen have retained such distinction as expedient, having doubtlessly perceived some vrey decided advantage by doing so.

Many of you are doubtless aware that it was seriously proposed, a very few years ago, to abolish the well-known plumed caps still worn by some of our Highland regiments. However, the intention was defeated by a happy combination of fact and fancy—or sentiment. The necessary returns having been moved for by a Scottish M. P., a scion of one of our oldest families, and formerly an officer in Her Majesty's Army, it was shown that, with the exception of the helmets of the Household Cavalry, and, I think, the R. H. A. busbys, the initial cost of these plumed caps was the

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highest of any of the various types of head coverings used in our Army. It was, however, proved from the same return, that although (to borrow some phrases from railway working) the "capital cost" was high, the "maintenance charges" were very low, while their "life" was extraordinary. Precise official records showed that about 500 or 600 of the plumes that were worn by some of the men of Sir Colin Campbell's beloved "Highland Brigade" at the Alma, had first waved, upwards of 40 years before, at a place called Waterloo, and intermediately had done good service all over the world. Given good plumes to start with, an occasional subjection to the inexpensive process (well-known to all good housewives, who possessing nice feathers, are compelled by the stern decrees of fashion to periodically re-trim their hats and bonnets) of "dipping" and "curling," combined with a renewal of the framework of wire, and the actual cap, renders these historical and picturesque head dresses "as good as new."

It was then decided to retain them.

As I write, I rejoice to see from a para in the Times, of a recent date, that the good sense and public spirit of some members of the vestry of the Parish of Richmond has been the means of saving for ever the classical Hill, from the fangs of the "jerry builder," who had been coveting the "desirable site" for some time past.

20. For my own part I hold, and that very strongly, that the object and aim of the conservation of old relies, whether in the shape of buildings, or books, or other records, should be to derive some benefit or lesson from them, and by their aid endeavour, as Professor J. R. Sceley so tersely puts it, "not only to gratify our curiosity about the past, but modify our views of the present and our forecasts of the future." Let every one who preserves or studies such things draw his own lessons and conclusions therefrom, to suit his particular calling in life, taking care to avoid in so doing all pedantry and cant, or drifting into the habit of a mere "Dryasdust Philosopher;" steering clear of the faults—nay vices—so mercilessly scourged by Hogarth in his delineation of "Taste in High Life," nor giving way to an indiscriminate, aimles"

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admiration, real or assumed, for anything, simply because it is old, or perhaps unique. Let us also beware, each of us, of the tendency, so tempting, of too rashly enunciating an opinion on imperfect or too hastily considered data, or of jumping to the conclusion one desires. This latter tendency, however, may perhaps be viewed as a pardonable weakness, so lovingly and amusingly rebuked in the character of "The Antiquiry," who, withal, was an eminently practical character; witness his promptitude and success in taking steps to save some of his friends from drowning; and who also had a great deal of fine sympathy for the men and women of his own period around him, as evinced in the scene at the lowly funeral of Steenie Mucklebackit, the humble Forfarshire fisherman.

Mr. Constable, as member in charge of the "Department of Indian History since 1500 A.D.," then proposed:—

That the Provincial Government be addressed with a view to their constituting, should they approve of the suggestion, the Managing Committee of the Provincial Museum, the local representatives of the Archæological Department to which all such references, as are contemplated in paras. 2 and 3 of Circular No. 4, Public Works, Government of India, P. W. D., General, dated Simla, the 18th September, 1886, shall be made, in all cases arising within the limits of Lucknow City and Cantonments. As the Provincial Museum Committee believe that, aided by the records they already possess, and those they hope still to acquire, they will have at their command unrivalled facilities for dealing with all such cases, promptly and authoritatively, and also for securing a continuity of purpose and method, thereby assisting the Provincial Government and the Local Authorities to carry out the objects enumerated in, and aimed at by, the circular above cited.

No. 9, No. 25 1856. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Note.—For facility of reference, the Circular No. 4, Public Works Department, of 18th September, 1886, together with the paragraphs of the Public Works Department Code, referred to therein, are here reprinted.

A. C.

[For General Distribution.]

Circular No. 4, Public Works,

GOVERNMENT OF INDIA.

PUBLIC WORKS DEPARTMENT.

GENERAL.

To

THE GOVERNMENTS OF MADRAS, BOMBAY, BENGAL, THE NORTH-WESTERN PROVINCES AND OUDH, AND THE PANJAB.

THE CHIEF COMMISSIONERS, CENTRAL PROVINCES, BRITISH BURMAH, ASSAM AND COORG.

THE RESIDENT AT HYDERABAD.

THE AGENT TO THE GOVERNOR-GENERAL FOR CENTRAL INDIA, RAJPUTANA AND BILUCHISTAN.

THE INSPECTOR-GENERAL OF MILITARY WORKS.

THE DIRECTOR-GENERAL OF RAILWAYS.

THE CONSULTING ENGINEER TO THE GOVERNMENT OF INDIA FOR GUARANTEED RAILWAYS, CALCUTTA, LAHORE, AGRA AND LUCKNOW.

THE DIRECTOR-GENERAL OF TELEGRAPHS IN INDIA.

Simla, September 8th, 1886.

SIR,—It has come to the knowledge of the Government of India that, owing to permission unfortunately granted by the local authorities to certain contractors to remove stone for construction purposes on the Rajputana-Malwa Railway, the extensive ruins of a city of high antiquity and historic interest, comprising several temples covered by earth or forest, have been opened up, and very large quantities of stone removed, thereby causing an irreparable loss.

- 2. The rules of the Public Works Department Code (Chapter III, 74 and 75, and XI, 6) provide for the care and preservation of buildings of architectural and historical interest, but it should be in future distinctly understood that thi term comprises ancient ruins of all kinds, and mounds known or likely to contain ruins, and that in all eases of doubt no steps whatever should be taken otherwise than for their preservation, without the previous inspection and consent of the Archaeological Department.
- 3. His Excellency the Governor-General in Council trusts that, in the future, effective measures will be taken to prevent the destruction of any ruin of interest, and to ensure that officers of the Government in all Departments will act in the spirit of the preceding instructions, referring freely for information and advice to the Archwological Department. His Excellency confidently reckons on the co-operation

of the Local Governments and Administrations in this matter, and desires that the attention of officers charged with the construction of railways and other large works may be especially directed to the necessity for exercising the utmost care in enforcing observance of these instructions by their contractors and subordinates.

> I have the honor to be, SIR. Your most obedient servant.

> > A. B. SAMPSON, Under-Secretary.

Document accompanying. Nil.

Government of India, Public Works Department Cole, Vol. I, General Regulations (Fifth authorized edition); revised and corrected to 1st January, 1886. Calcutta: Printed by the Superintendent of Government Printing, 1886.

CHAPTER III.—DUTIES OF DEPARTMENTAL OFFICERS.

EXECUTIVE ENGINEER.

74. It is the duty of an Executive Engineer to suggest public improvements, and to prepare detailed designs for them, as far as he may be able to do so without permitting any interference with the prosecution of those designs or works especially ordered by superior departmental authority. He is also required to report on, and suggest measures for, the protection of any public monument, or building of architectural or historical interest, which appears likely to fall into decay, and he will be responsible for any neglect or destruction which he has failed to report.—See also Chapter XI, paragraph 6.

75. The term "public monument, or building of architectural or historical interest." above, is intended to include all works of this class, whether public or private property. In the latter case, it will be for the Local Government to decide whether the Government shall take any further steps than those of endeavouring to influence the owners.

CHAPTER XI.-PUBLIC BUILDINGS.

GENERAL RULES.

6. All buildings and monuments of historical or architectural interest should be carefully attended to as a matter of duty, and Executive and Superintending Engineers should keep Government fully informed as to their condition. See also Chapter III, paragraphs 74 and 75.

No. 9, No. 1866. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

The following are the letters referred to in paragraph 10. (Page 218).

"THE EXPRESS."

LUCKNOW, 11TH DECLMBER, 1885.

General Neill.

To-The Editor of the E.cpress.

DEAR SIR,—In the Lucknow Exhibition, few articles attracted more attention than the memorials of Sir Henry Lawrence which were on view in the Loan collection.

There was also a bust of Havelock which created much interest.

Of another gallant Mutiny soldier there was no memorial or relic in the Exhibition. There was mention of him indeed, for in Lewis's engraving of Barker's picture was shown "The Red Gate where General Neill was killed." The photograph stand in the picture gallery had some interesting views; among them, No. 6, showing the same gate with the old enclosures adjoining, which have been since removed, but which were once well known as "Dooly Square."

It is nearly thirty years since Neill met a soldier's death in the Relief of Lucknow, long enough in all conscience for his services to be forgotten.

Neill's Gate still exists. It is little better than an eyesore. Till lately a refuge for filth and garbage, it and its neighbourhood are even now the reverse of inviting looking. The statue which once surmounted the gate now reposes in a dusty corner of the local Museum, where its very existence is probably welluigh forgotten.

Surely, Sir, the services of so gallant a soldier as Neill deserve that his memory should be more fittingly perpetuated. Though the elements of his character were not those which seized on the public imagination, as in the case of Lawrence and of Havelock, his services were not inferior to theirs. He was one of the "men of the hour." His daring spirit brooked no obstacle; and from the disamning at Benares to the moment when he met a soldier's death in Lucknow, at the very moment of victory, his record was a brilliant one.

Is it too much to ask that the country in whose service he spent himself should see that his memory is decently honoured. His Excellency the Viceroy may perchance see these lines. Let us hope that he will use his influence with the local authorities: the expression of the faintest wish on his part would surely be enough, and we may see Neill's statue recalled from dusty banishment, the gate and its approaches put in fairly decent order, and a gallant soldier's memory duly honoured.

Yours faithfully,
OLDENBUCK MINOR.

"THE EXPRESS."

LUCKNOW, 20TH JANUARY, 1886.

To-The Editor of the Express.

SIR,—Some time ago attention was called in the columns of your paper to the fact that the statue of General Neill was left neglected in a dusty corner of the Museum,

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [No. 9, 1986.

You then stated, on what you evidently thought was very good authority, that steps were being taken to remedy the matter.

Well, Sir, the statue of one of England's heroes is still in the same corner of the Museum, broken nosed and without an arm as before. Neill's Gateway, left to mark the spot where this gallant soldier was killed, has the same dirty, mottled appearance as ever, the plaster having fallen off in large patches, and the sides of the archway serving as latrines for the native servants of the neighbourhood and the casual passer-by. Now, Sir, I would put it as strongly as possible to those in authority, whether this is not rather a disgraceful state of things. In Heaven's name, if it is thought worth while to keep up a memorial here to General Neill, let the thing be decently done. If not, it would be infinitely better to do away with the archway altogether, and leave no excuse for the spot to be turned into something little better than a cesspool.

The memory of Neill deserves something better at our hands than the treatment it has met with in Lucknow, at least so far as public evidence goes, evinced in the dilapidated statue in the Museum, and the filthy state in which the neighbourhood of "Neill's Gate" may occasionally be seen.

Yours faithfully,

T. ATKINS.

"THE EXPRESS."

LUCKNOW, 23RD JANUARY, 1886.

An Exploded Grievance.

To-The Editor of the Express.

Sir.—Permit me to inform you that the statue which is causing some of your correspondents so many searchings of heart is not "the statue of one of England's heroes," but a figure which came from the Kaiser Bagh.

It was placed for some time on the top of what is known as Neill's Gateway and hence perhaps the legend that it is a statue of General Neill.

Yours faithfully,

W. F. WELLS,

21st January, 1886.

City Magistrate.

"THE EXPRESS."

LUCKNOW, 27TH JANUARY, 1886.

An Exploded Grievance.

To-The Editor of the Express.

SIR,—Under the above heading in your last issue appears an official disclaimer from the City Magistrate, saying that the statue in the Museum, popularly supposed to be General Neill's, has no connection with that great man, but is a figure which came from the Kaiser Bagh.

No 9, No 25, 1886. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Mr. Wells is probably correct in his statement, almost certain to be right I should think. The popular fallacy on the subject was in a measure supported by an official looking statement in your local columns some weeks ago, when public attention was first invited to the matter, to the effect that you "learned on the best authority that the miniature statue of General Neill was to receive renovation at the hands of a local sculptor." It is evident that the fallacy is at any rate a deeply-rooted one.

Your correspondent in his brief communication altogether ignores the remaining part of the indictment, namely, the unworthy condition in which Neill's Gate and its surroundings are permitted to remain. This is a matter on which the public cannot help satisfying themselves, as the evidence as to its state appeals too strongly to the eye, and unfortunately to the nose occasionally also.

We shall perhaps be told in a season or two that this structure is not Neill's Gate at all, but an archway removed from the Badshah Bagh. I see that Mr. Wells is Gladstonian in his forms of expression, and is eareful to particularise by speaking of the archway as what is known as Neill's Gateway.

If the gateway is the only memorial of General Neill that is left to us, surely the memory of the brilliant services of so gallant a soldier demands that it should be kept in a fairly decent condition.

No carping criticism underlies such a request. If you keep up a memorial of "one of England's heroes," let its existence reflect some credit on us, or else let it be demolished, so that its state may not constitute a reproach.

Yours faithfully,

A. ATKINS.

25th January, 1886.

"THE EXPRESS."

LUCKNOW, 15TH DECEMBER, 1886.

General Neill.

To-The Editor of the Express.

DEAR SIR,—As a soldier, I was much interested in reading a letter signed "Oldenbuck Minor" in the last issue of your paper.

It is hardly eredible, and it certainly is not creditable, that the memorial of so good a soldier as General Neill should be treated as your correspondent describes.

We soldiers have always been taught that the Mutiny campaign was one which reflected credit on both our officers and men. Since then, of course, there have been greater campaigns: Tel-el-Kabir, Abyssinia, and more recently Burmah.

There were no "war correspondents" with Havelock and Neill's columns, but their exploits are still dearly cherished in the service.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. (Nov. 25, 1986.

If Government is too poor to do honour to the memory of a man who served it so gallantly and well, there are many private persons, I have no doubt, who would willingly contribute their mite to rescue General Neill's statue from the dusty obscurity of the Museum corner where your correspondent says it lingers.

If such an appeal could be legitimately made to the troops in this garrison, I am certain that it would be willingly responded to.

Yours faithfully,

THOMAS ATKINS,

Lance-Corporal.

General Neill.

To-The Editor of the Express.

SIR,—The attention that has been directed, in your columns, to the state of Neill's Gateway in Lucknow, and to the shoving away of the statue of this hero in a corner of the local Mnseum, may, it is to be hoped, bear fruit.

The cost of keeping the immediate neighbourhood of the Gateway clean and nice would not be much, nor would it require a large sum to replace the statue over the archway.

Last year when the question of the demolition of the Dilkusha Palace cropped np, it was pleaded on the part of local authorities that the place possessed no historic interest and was not one of the "landmarks" of the Mutiny struggle. Surely this argument, such as it is, will not hold good in the case of Neill's Gate. It will probably be conceded that the building has historic associations and is worth preserving in a decent state.

Government yearly allots money for the repair and preservation of ancient monuments. Neill's Gate and statue are hardly "ancient monuments" as yet, but the local authorities of Lucknow are apparently determined that neither shall ever survive to become an ancient monument, or to benefit by the existence of this grant.

Let us hope that for once a liberal view will be taken by those in rower, and that what ought to be an honoured memorial of a good and gallant soldier, will no longer be a byeword and reproach.

Yours faithfully, MADRASSI.

Fyzabad, 13th December, 1886.

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The following is the Minute, dated 2nd November, 1855, referred to in para. 18 (page 232).

SERINGAPATAM.

- 1.—My journey through the Mysore territories has afforded me an opportunity of visiting this memorable fortress, the scene of events most glorious to the British name, and of happy augury for the people of Mysore.
- 2 There are two objects within the island which are well worthy of the protection of the Supreme Government, and which call for its respectful care.
- 3.—The first of these objects is the Tomb in which rest the remains of Hyder Ally Khan and of Tippoo Sultan. The structure is well-preserved, as far as the means of its guardians will permit; its interior and the gardens by which it is surrounded are well kept, and it is under the immediate charge of one of Tippoo Sultan's family. But it already feels the pressure of the hand of Time. The endowments are insufficient for maintaining it in complete repair, and some portion of it, more especially the inlaid doors, have already become dilapidated.
- 4.—The Tomb is itself an imposing structure, and an interesting specimen of the style of art which marked the days and the dynasties that are past. The Court of Directors have most cheerfully and liberally given their sanction to the general expenditure which I proposed to make for the purpose of preserving such works of art, for the instruction and gratification of the generations that shall come after. In this particular instance I feel certain that I correctly interpret the sentiments of the Honorable Court when recording my belief that it would be their especial desire to manifest an enduring respect for the last resting-place of brave and fallen enemies.
- 5.—I shall therefore request the Commissioner to take measures for replacing the worn-out inlaid doors of the Tomb, and for expending such sums upon it from time to time as may

No. 9, Nov. 25, 1880.

be required for its proper repair, whenever the funds of the endowments may be inadequate to meet such expense.

- 6.—The second object on the island to which I have alluded is the House in the Dowlat Bagh which was long occupied by the Dake of Wellington, then Colonel Wellesley, after the fall of Seringapatam, and when he held charge of the Mysore territories.
- 7. This mansion, formerly a Garden-house of Tippoo Sultan. is traditionally known on the spot as the residence of "Wesly Sahib," and I have just now seen and talked with an aged man, who remembers and describes his residing in it. This building, which has been anoccupied for some time past, and in which I now write these words, is visibly falling into decay. It is a purely Eastern residence; and some of the walls are covered with paintings, executed by the orders of Tippoo and still traceable. though greatly faded, which represent the defeat of the British Force, under the command of Colonel Baillie. The paintings were partially obliterated by Tippoo during the last siege of Seringapatam, and were in the first instance restored by Colonel Wellesley himself.

8.—In all respects this structure is one full of interest, but it is

Letter from Colonel Wellesley to Colonel Rose, Trinco-mallee, December 30th, 1800, preserved in original in the records of the Commissioner's office at Bangalore: "I have received a letter from Lord Wellesley in which he talks of going through Mysore in the next season.

** He proposes to inhabit the Dowlat Bagh at Seringapatam, and although I think it very probable that the plan will never be put in execution, I shall be obliged to you if you will now and then take a look at my house, and urge forward the painting of it."

most especially worthy of our reverential care as the material object which. more than any other now re-

maining in India, most immediately and most vividly brings before us of this day the memory of that great man, with the early period of whose glorious career the East India Company must ever be proud to connect the history of its rule.

9.—I request therefore that the Commissioner will cause this house to be put into proper repair and to be maintained in that condition for the future. It should be upheld as

nearly as possible in the condition in which it was left by Colonel Wellesley, and in which it still is. The paintings on the walls to which I have alluded above should be restored, if, as I am assured, their correct restoration can be effected by the aid of persons still living who remember them in their completeness. In further aid of the main object now held in view, the enclosure of the Dowlat Bagh shall not be suffered to fall into decay.

- 10.—The Commissioner will be so good as to place this Minute upon his records, and upon those of the office of the Superintendent, Ashtagram Division, who will consider this building as at all times an object of his special attention.
- 11.—When the separate Department of Public Works shall have heen organized in Mysore, Colonel Wellesley's House in the Dowlat Bagh at Seringapatam will form a separate head of account, and a separate head in each Annual Report of the Chief Engineer.
- 12.—By this means I trust that the building, with all his memories and associations, may long be preserved for the contemplation and reverence of generations to come.

(8d.) DALHOUSIE.

CURATOR'S REPORT FOR OCTOBER, 1886.

THIRTY--TWO Natural History specimens have been added to the collection during the past month; of these 17 were presented and the remainder purchased. The miscellaneous articles received are:—One Indo-Sassanian coin, five Muhammadan copper coins, two silver coins of Nur Jahan Begam, one silver coin of Taj-ud-din Muhammad of Bengal, 60 models of heads in papier-maché of the hill tribes of Rajputana. (Appendix A).

- 2. Fifteen birds, nine mammals, five reptiles and three pairs of horns have been prepared by the taxidermists and placed in the Museum. (Appendix B).
- 3. The total number of visitors to the Museum during the month was 18,928, of whom 12,871 were native men, and 5,449 native women, and 354 European men and 254 European women; the daily average of visitors being 610. (Appendix C).
- 4. Twenty-one additions have been made to the Library, of which four were purchased and the rest presented. (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum, The 24th November, 1886. A. FÜHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of October, 1886.

Number of Dr. Jerdon's catalogue.	Name.	Locality.	Donor.
915 965 939 475 591bis 792 920 221 219 187	Leptoptilus argalus, Lath; The Gigautic Stork?. Querquedula circia, Lin; The Blue-winged Teal?. Platalea leucorodia, Lin; The Spoon Bill?. Copsychus saularis, Lin, The Magpie Robin??. Motacilla dukkhunensis, Sykes; The Black-faced Wagtail?. Turtur rupicolus, Pallas; The Ashy Turtle Dove?. Bubulens coromandus Bodd. The Cattle Egret?. Ciconia Cucocephalas, Gml; The White-necked Stork?. Birds unnamed ???????. Axis maculatus, the Spotted Deer, 2 pairs of horns. Rucervus duvaucelli, the 'Swamp Deer, 1 pair of horns, Mus homourus, the Hill Mouse, 9 specimens. Cabrita leschenaulti, The Cab- rite, 5 specimens. 1 Indo-Sassanian silver coin 5 Mahomedan Gujarat copper coins. 2 Silver coins of Nur Jahan Begum. 1 Silver coin of Taj-ud-din Muhammad. 60 Models of heads in papier- maché illustrative of the head-dresses of the people of Rájpatána.	Lucknow Kheri Naini Tal Bánda district Jeypore School of Art.	Purchased. Col. A. Murray. G. Reid, Esq. Rana Shankar Bakhsh, C.I.E. Gove: nment, North- Western Provinces and Oudh. Purchased.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of October, 1886.

Title.	Donor.
 15 Birds skinned as detailed in Appendix A., 3 Pairs of horns mounted as detailed in Appendix A 9 Mammals and 5 reptiles stuffed, as detailed in Appendix A. 	Purchased. Colonel A. Murray, Deputy Commissioner, Kheri. G. Reid, Esq.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of October, 1886.

Dates.	Natives.		Europeans.		- m + 1	
Dates.	Male.	Female.	Male.	Female.	Total.	
1	323	205	11	21		
2 3	437	268	15	9		
3	341	252	7	6		
4 5	462	294	12	5		
6	5 09	318	16	9 6 5 7 4		
7	217	123	5	4		
8	413	156	20	15		
9	3 62 2 96	181 108	17 16	13		
10	321	123		13		
11	$\frac{321}{342}$	82	10 11	13 7		
12	403	89 89	8	4		
13	311	95	7	9		
14	415	319	14	11		
15	501	231	7	6		
16	312	214	11	9 I		
17	511	314	15	1 <u>1</u>		
18	442	132	12	10		
19	532	342	11	13		
20	496	323	8	12		
21	511	249	6	4		
22	460	213	7	5		
23	642	351	8	4		
24	352	13	14			
25	311	112	6	4 8 7 2 5 6		
26	414	18	9	7		
27	653	96	13	2		
28	435	74	14	5		
2 9	372	92	14			
30	421	24	9	4		
31	354	38	21	7		
Total	12,871	5,449	354	254	18,928	

Daily average number of visitors=610.

APPEENDIX, D.

Books added to the Lucknow Museum Library in the month of October, 1886.

No.	Title.	Donor.
1-3	Canning College, endowed by the Taluqdárs of Oudh and supported by a grant-in-aid of equal amount from the Government of India, Lucknow, 1864, 3 copies.	Deputy Commissioner, Partábgarh.
	The Indian Agriculturist, Nos. 38 to 43 The Official Quarterly Civil List of North-Western Provinces and Oudh corrected to 1st October, 1886.	Government Press, North- Western Provinces and Oudh,
11 12	The Cultivation of Algerian Date Palm	Government, North-West-
13	A list of agricultural implements and machines which have been tested in India during the year 1885-86, and have been found efficient and useful.	ern Provinces and Oudh.
14		Government Press, North- Western Provinces and Oudb.
15	The Journal of Indian Art, No. 14	Government of India, Revenue and Agricultu- ral Department.
16	The Tropical Agriculturist for October, 1886	Director, Agriculture and Commerce, North-West-
17	The Indian Agricultural Gazette for September,	ern Provinces and Oudh.
18-19	The Asian of 5th and 19th October, 1886	Ś
20		Purchased.
21	The Indian Autiquary for October, 1886)

APPENDIX E.

Statement of work done by the Museum servants in the month of October, 1886.

Taxidermists.—Skinning 15 birds, mounting 3 pairs of horns, and stuffing 9 skins of mammals and 5 of reptiles, as detailed in Appendix B. Dusting the Natural History specimens and repairing some old skeletons.

Carpenters.—The carpenters were engaged in constructing two eases for the Economic Section, making seven parda-frames, repairing an old glass case and eonstructing three shelves for glass-cases. They have also been engaged in doing miscellaneous work in the Art Section.



MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 10.

THE 6th JANUARY, 1887.

PRESENT:

H. B. HEDERSTEDT, Esq., Chairman.

A. Constable, Esq.,

GEO. REID, Esq.,

Members.

COLONEL HAUGHTON, R.A.

A. H. PIRIE, Esq., Secretary.

BABU GANGADHAR GANGULI, Assistant Curator.

In the absence of the President, Mr. Hederstedt was voted into the Chair.

- 2. The minutes of the previous meeting were read and approved.
- 3. Read letter from Major Keith, Archæological Surveyor, North-Western Provinces and Oudh, to the Commissioner, Lucknow Division, regarding (1) the connection of the Archæological Survey Officers with the Museum; (2) the encouragement of Native Art; (3) offering to supply the Museum with a collection of Indian Art designs; and (4) offering to purchase for the Museum any characteristic specimens of Indian art-ware he might fall in with during his tour.

RESOLVED—That Major Keith be thanked for his general suggestions regarding the Museum; that his Indian Art designs be thankfully accepted for the use of the Art Department; that Resolution 4 of Meeting 8 of December 18th, 1885, appointing Dr. Führer purchasing agent for the Museum be communicated to Major Keith, but that at the same time he be informed that the Committee will be much obliged if he will give them notice of any eminent specimen of art-ware he may happen to meet with.

4. Read letter from Government, No. $\frac{7689}{X-991}$ dated 16th December, 1886, sanctioning the Budget Estimate for 1887-88.

No. 10, Jan. 6, 1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

5. The Secretary brought forward a proposal from the Art Department to have constructed by Guláb Dás, Clay Modeller, a representation of a Lucknow Bazár, at a cost of about Rs. 600.

The proposal was sanctioned.

6. Read letter No. A.S. from Dr. Führer, Assistant Archæological Surveyor, notifying that 162 old Sanskrit Manuscripts, collected on his tours, had been purchased for the Museum Library by the Local Government in the Public Works Department at a cost of Rs. 200, and that the manuscripts would be handed over to the member in charge of the Library.

ORDERED.—To be recorded.

7. Read letter from Dr. Führer proposing to change the name of the Museum Journal to Miscellanea Gangetica.

RESOLVED.—That this question be postponed till next meeting.

8. Read letter dated 4th November, 1886, from the Rev. W. Latham, B.A., to Mr. Constable, making over a carved marble fountain basin, found in the Zahur Baklish Palace, to the Museum.

Mr. Constable stated that the fountain was of the type delineated in Kaempfer's Amanitatum Exoticarum, Lemgoviae, 1712, and possessed considerable artistic merit apart from its historical associations.

RESOLVED:—That the Rev. Mr. W. Latham be thanked for the presentation.

9. Read letter from Mr. E. Hilton, presenting a stone shell and fragments of a shell and gun as specimens of the missiles used by the mutineers. These were found in a building adjacent to the Residency and had been in the possession of Mr. Hilton's father since 1858.

RESOLVED:—That Mr. Hilton be thanked for presenting the above objects.

10. The Reports of the Assistant Curator for November and December were then read.

A. H. PIRIE,

Secretary,

M. A. McCONAGHEY,

President.

ASSISTANT CURATOR'S REPORT FOR NOV-EMBER, 1886.

During the month of November, 111 birds were added to the Ornithological Section; of these 9 were received from donors and the rest were collected by the Museum Collector. The accessions in the other departments of the Museum during the month were:—1 gold coin of Kumara Gupta Mahendra, 1 silver coin of Sháhjahán, 1 gold punched coin adopted by Yusuf Adil Sháh of Bijapur, 2 silver coins of Aurangzeb's time, and 5 copper coins of different periods; a specimen of ancient brick found in the Rae Bareli district, 2 specimens of stone shell and a fragment of a gun found during the excavation of the buildings adjacent to the Residency in 1857, and a collection of art objects produced by the Jeypore School of Art. (Appendix A.)

- 2. One hundred and fourteen birds and 2 mammals were prepared and placed in the Museum during the month. Of these, 112 specimens were only skinned. (Appendix B.)
- 3. The total number of visitors to the Museum during the month was 56,228, of whom 27,482 were native males and 27,953 native females, and 468 European males and 325 European females. The considerable increase in the number of native visitors during this month is due to the fact that the Museum was largely attended on the Kartiki Purnima bathing day, which fell on the 11th of November, on which day alone nearly \(\frac{3}{6}\)ths of the total number visited the institution. Taking the normal attendance for that day the daily average for the month was 745. (Appendix C.)
- 4. Twenty-two additions were made to the Library during the month, of which 6 were departmental reports and 10 fortnightly or monthly journals and periodicals. (Appendix D.)
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum, The 5th January, 1887. G. D. GANGULI,

Asst. Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of November, 1886.

Number in Jer- don's cata- logue.	Name.	Locality.	Donor.
749 713 91 590 497 314 738	Carduelis caniceps, Vigors. The Himálayan Gold-finel. Emberiza cia, Linn. The white- browed Bunting. Cotyle rupestris, Seop. The Mountain Crag Martin. Motaeilla luzoniensis, Scop. The White-faced Wagtail. Ruticilla rufiventris, Vieill. The Indian Redstart. Niltava sundara, Hodgs. Para Rufus-bellied Fairy Blue- chat. Carpodacus erythrinus, Pal- las. The Common Rose Finch.	Garhwál	Major G. H.Leathem, Ránikhet.
752 bis	Leueostiete haemotopygia Gould. 103 skins of birds 1 Gold eoin of Kumara Gupta Mahendra of the horseman to right and peacock type, found in Fyzabad.	Mohanlalganj, Oudh, Oudh	Museum Collector. Purchased.
	 Silver coin of Sháhjaháu Gold punched coin adopted by Yusuf Adil Sháh of Bija- pur (1489 A.D.). Silver coins of Aurangzeb Copper coin of Mihirakula 	Bombay	Honorary Secretary, Bombay Branch, R. A. S.
	I Do. Cashmerc, anonymous, VI. 1 Do. ditto VII., 1 Do. illegible 1 Do. (metal coin)	Gházipur	J. H. Rivett-Carnac, Esq., C.S., C.I.E.
	1 Large ancient brick found in a Dih.	Rae Bareli district	Thakur Bishwa Nath Bakhsh.
	1 Stone shell 1 Fragment of a stone shell 1 Fragment of a gun	Found during the demolition of buildings adjacent to the Residency in 1857.	1

APPENDIX A.

Accessions to the Lucknow Museum in the month of November 1886—(concluded).

Name.	Locality.	Donor.
6 Lacquered panels illustrating scenes from the Rámayána and Mahábharáta. 1 "Ghoghi" (Jeypore felt) 1 "Chakma" 1 Jai-namaz 1 Round "Asan" 2 Brass salvers 13 Specimens of Sauganir cotton prints. 1 "Chooga" (weapon) 1 Elephant spearhead 1 "Gandasi" 1 "Goorj" 1 "Asa" 1 "Khanda"	Jeypore	Purchased.

APPENDIX B.

Specimens prepared and placed in the Museum during the month of November, 1886.

Title.	Donor.
3 Birds stuffed	Museum Collector. Commissioner of Kumaun. G. Reid, Esq. Major G. H. Leathem, Ránikhet.

APPENDIX C.

Number of visitors to the Lucknow Museum in the month of November, 1886.

ļ	Nat	tives.	Euro	peans.	
Dates.	Male.	Female.	Male.	Female.	Total.
1	241	60	3	4	
1 2 3	260	50	1 1	9	Į.
3	320	102	25	7	
4	422	150	28	10	
5	503	211	19	5	
5 6 7	633	112	20] 10	
7	502	90	25	11	
8	803	305	29	15)
$\check{9}$	503	225	12	9	
10	450	153	14	11	1
11	11,501	22,340	8	5	Kartiki Pur- nima day.
12	611	302	9	11	nima day.
13	713	225	22	13	
14	502	223	21	15	
15	611	125	9	7	1
16	556	198	11	1	
17	713	155	5	3	
18	605	165	22	3 5 7	1
19	723	240	16	7	1
20	523	250	27	9	
21	603	155	35	12	}
22	733	250	5	3]
23	520	153	7	3 2 5	1
24	630	60	10	5	1
$2\overline{5}$	755	163	15	1	
26	505	80	5	3	1
27	633	405	13	102	
28	734	255	19	14	
2 9	620	150	11	5	T .
30	525	130	12	11	
Total	27,482	27,953	468	325	56,228

Daily average number of visitors, taking the normal attendance (700), for the 11th November, was 745.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of November, 1886.

No.	Title.	Donor.
No. 1 2 3 4 5 6 7 8 9 10 & 11 12 13 14 15 16 17 18 19 20 20 21 22	North-Western Provinces and Oudh Sanitary Report for 1885. Report on the Railway-borne Traffic of the Central Provinces for the year 1885-86. The Butterflies of India, Burmah and Ceylon, Vol. I, Parts I and II, Vol. II. The Village Directory of the North-Western Provinces, Vol. VII, Bareilly. The Indian Agriculturist, No. 44 Snow lines in the Himálayas, 1849 Report on Pulni Mountains, by D. Hamilton Report on the Progress and Condition of the Government Botanical Gardens, Saháranpur and Mussoorie, for the year ending 31st March, 1886. Report of the Legal Remembrancer to Government, North-Western Provinces and Oudh, for the year ending 30th September, 1885. The Indian Agriculturist, Nos. 45 and 46 The Iudian Agriculturist for November, 1886 Records of the Geological Survey of India, Vol. XIX, Part IV of 1886. The Martinière Boys in the Residency, 2 copies, Lucknow, 1885. Returns of the Railway-borne Traffic for the quarter ending 30th June, 1886. Persian Gulf Administration Report for 1885-86, The Journal of Indian Art, No. 15, for Septemher, 1886. The Journal of Indian Art, No. 15, for Septemher, 1886. The Asian, No. 211, 2nd November, 1886 The Indian Antiquary for November, 1886 The Indian Notes and Queries for October, 1886.	Government Press, North- Western Provinces and Oudh. Chief Commissioner, Central Provinces, Nagpur. Government, North-Western Provinces and Oudh. Government Press, North- Western Provinces and Oudh. Superintendent, Dehra Dún. Government Press, North- Western Provinces and Oudh. Director, Agriculture and Commerce, North-Western Provinces and Oudh. Government Press, North- Western Provinces and Oudh. Government Press, North- Western Provinces and Oudh. Government of India, Foreign Department.

APPENDIX E.

Statement of work done by the Museum servants in the month of November, 1886.

Taxidermists.—Skinning 102 birds, stuffing three birds, preparing a skin and stuffing a mammal, as detailed in Appendix B; besides the above they have cleaned the Natural History Section.

Carpenters.—The carpenters were engaged in reconstructing two glass-cases in the Ornithological Section; reconstructing the case for the Residen cymodel, and executing miscellaneous repairs in the Museum.

ASSISTANT CURATOR'S REPORT FOR DECEMBER, 1886.

DURING the month 53 specimens were added to the Department of Natural History; of these only 3 were mammals and the rest were birds collected by the Museum Collector. The accessions in the other Departments were an inscribed stone mill, 48 art specimens, and 6 exhibits of the Forest Department. (Appendix A.)

- 2. All the Natural History specimens mentioned above were prepared and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors to the Museum was 22,729, of whom 16,511 were native males and 5,480 native females, and 528 European males and 210 European females; the daily average of visitors being 733. (Appendix C.)
- 4. During the month under report 44 additions were made to the Museum Library; of these 4 were departmental reports and returns and 11 were journals and periodicals. (Appendix D.)
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum;
The 9th February, 1887.

G. D. GANGULI,

Assistant Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of December, 1886.

		Name.				Locality		Donor.
1 1 1 5 2 1		e mill of Sa per Sledge tota Forest, vinces; by Sleeper Sle ael, Deota I adge with p ntable near Jaunsar, by Mr. J. I of Timber rest, Jau	with portice Jaunsar, No Mr. J. Mart dge with we Forest; by Mortion of r Chakrata, North-Wes Martin. Export W	orth- in. ater- ir. J. road- Deo- stern		Lucknow d Etáwah Lucknow Jeypore	listrict	Museum Collector. A. H. Pirie Esq., Lucknow. Purchased. Dr. W. Hoey, C.S. Col. D. G. Pitcher, Purchased. Conservator of Forests, School Circle.
1 3 1 9	mounted in a Ditto Samples of cl Budaun dist: Piece "chunri' Kalamdáns, pa Pair of sandals Wooden spoon Dibba	ditto oth manufict inted	ditto actured in 		il	Budaun	•••	Chaudhri Syed-ud- din Husain, <i>Rais</i> of Budaun.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of December, 1886.

Title.	Donor.		
50 Birds skinned (as noted in Appendix A) 1 Squirrel stuffed ditto 1 Bandicoot, stuffed ditto 1 Scaly Anteater, stuffed, ditto		::	Collected by the Museum Collector. A. H. Pirie, Esq. Purchased.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of December, 1886.

Dates.	Nat	ives.	Euroj	Total.	
Dates.	Male.	Female.	Male.	Femule.	Totai.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31	403 525 620 520 603 525 309 530 644 752 55 652 857 429 522 630 747 401 311 420 359 477 191 520 711 503 672 321 756 656	25, 505 250 125 127 230 223 320 210 150 25 111 405 257 150 302 230 152 59 155 156 160 71 151 112 255 121 67 120 99	21 27 11 25 30 9 11 12 16 10 16 15 11 15 11 13 11 15 25 26 21 32 17 25 19	11 2 3 5 1 5 7 5 9 1 3 2 2 7 9 11 3 7 11 9 13 15 9 13 15 15 15 15 15 15 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	
Total	16,511	5,480	528	210	22,729

Daily average number of visitors=733.

APPENDIX D.

Books added to the Lucknow Museum Library during the month of December, 1886.

No.	Title.	Donor.
1	Persian Gulf Administration Report for 1885-86.	Government of 1ndia, Foreign Department.
. 2	The Journal of Indian Art, No. 15, for September, 1886.	Government of India, Revenue and Agricultu- ral Department.
3	Monograph on woollen mauufactures of the Panjáb in 1884-85; by D. C. Johnstone, Esq., C.S.	Government, North-West- ern Provinces and Oudh, through Deputy Commissioner, Luck- now.
4—7 8	The Indian Agriculturist. Nos. 48, 49, 50 and 51, The Traffic Returns of the North-Western Provinces and Oudh for the quarter ending 30th June, 1886.	Government Press, North- Western Provinces and Oudh.
9 10	Catt logue of Looks and three other pamphlets The Journal of Indiau Art for October, 1886, No. 16.	Bernard Quaritch. Government of India, Revenue and Agricultural Department.
11	The Village Directory of the North-Western Provinces, Vol. XI, Budaun.	Government Press, North- Western Provinces and Oudh.
12	Rules for calculating the velocity and discharge of rivers and open canals, by Lala Kanhaia Lal, Panjáb.	The Collector of Farukh-
13	Third Report on the Analysis of Potable Waters of Cantonments in the Bengal Presidency; by Dr. Machamara	abad.
14	Memoirs of the Geological Survey of India, series X and XIII.	Geological Survey Office, Calcutta.
15	Traffic returns of the North-Western Provinces and Oudh for the quarter ending 30th Septem- ber, 1886	Government Press, North- Western Provinces and Oudh.
16	Famous Mouuments of Central India	Government, North-West- ero Provinces and Oudh.
17	The Tropical Agriculturist for December, 1886	Department of Agricul- ture and Commerce, North-Western Prov- inces and On in.
18	The Indian Agricultural Gazette for December, 1886.	Government Press, North- Western Provinces and Oudh
to 41	Twenty-three parts of the Bibliotheca Indica: a collection of Oriental Works published by the Asiatre Society of Bengal, new series, Nos 567, 568, 573, 574, 575, 577, 578, 579, 580, 582, 583, 584, 585, 586, 587, 588, 589, 500, 501, 502, 593, 594, and 595	Secretary, Asiatic Society of Bong (I, Calcutta,
to 44	The Asian of 30th November and 14th and 28th December, 1886.	Purchased.
45	The Journal of the Indian Art, No. 16)

APPENDIX E.

- Statement of work done by the Museum servants in the month of December, 1886.
- Taxidermists.—Skinning 50 birds, stuffing three mammals as detailed in Appendix B, besides doing the work of cleaning and adjusting specimens in the Ornithological Section.
- Carpenters.—The carpenters were engaged in finishing the glass-case for the Residency model and reconstructing four glass-cases for birds; besides this they have executed miscellaneous repairs in the Museum.

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 11.

THE 10th February, 1887.

PRESENT:

THE HON'BLE M. A. MCCONAGREY, CS., President. COLONEL HAUGHTON, IN.A.,
COLONEL TWEEDIE, Bo. S.C.,
CONSTABLE, Esq.

Members.

M. RIDLEY, Esq.

BABU G. D. GANGULI, Assistant Curator.

THE proceedings of the last Meeting were read and approved.

2. Read letter, dated 21st January, 1887, from Mr. Ridlev. submitting an estimate for glass bottles required for the exhibits in the Economic Section, which he had prepared in accordance with Resolution 15 of Meeting 7 of 30th September last. It included 1,272 bottles of three different sizes, the cost of which would be about Rs. 875-13-4. As no provision was made for specimens which might be added to the existing collection of grains, oils, &c.. Mr. Ridley suggested that an equal number of spare bottles be ordered for future use if funds were available.

RESOLVED.—That only the bottles that are required for the present be ordered, and that their cost be defrayed from the following sources :-

	Rs.	a,	р,
(a) From the savings from establishment for the			•
ten months ending 31st January, 1887	274	15	6
(b) From the available balance under the head			
of "servants' uniform"	51	15	0
(c) And the balance, from the allotment for			
construction of servants' houses, no portion			
of which has yet been used	518	14	10
Total Rs	875	13	.1.

No. 11, Feb. 10, 1887] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

That a special application be made to Government for a re-allotment of the savings and transfer of the unspent balances noted above, towards defraying the cost of the stores required for the Economic Section.

3. Reported the receipt of some fragments of aucient pottery from Mr. Rose of Ghézipur, and of other objects of archæological interest from Dr. Führer, collected in the Bánda district.

Ordered.—That the gentlemen named above be thanked for their contributions.

- 4. Read the correspondence noted on the margin,* relating to
- * Letter dated 4th December, 1880, from Count Angelo de Gubernatis. Director of the Indian Museum at Florence, to the Government of India.

Letter No. $\frac{1}{2-1}$ Ex., dated 5th January, 1887, from Government of India to Count Gubernatis.

G. G. O. No $\frac{1}{2-3}$ Ex., dated 5th January, 1887.

the establishment of an Indian Museum at Florence and the assistance and co-operation required by that institution towards

promoting the objects it has in view, viz., the collection of-

- (a) Antiquities of every kind.
- (b) Customs of the people of India in every grade of life.
- (c) Objects of art generally, ancient and modern.
- (d) Arms, including hunting and fishing implements, and
- (e) Idols, ancient and modern.

Proposed by Mr. Constable that the desired aid to the Museum at Florence be given in the shape of a collection of such objects of Native Art as could be procured without incurring any great expense. The proposal was carried and it was resolved that a collection of the objects indicated by Mr. Constable be made for the above Museum.

- 5. Resolved,—That the distribution of the Budget expenditure under the several departments of the Museum for the ensuing year, which was to be considered at this Meeting, be deferred till the next Ordinary Meeting of the Committee,
- 6. The Assistant Curator's Report for the month of January was read.

M. A. McCONAGHEY,

President,

ASSISTANT CURATOR'S REPORT FOR JANUARY, 1887.

During the month of January, 178 Natural History specimens were added to the Museum, of which 175 were birds and 3 mammals. Of the total number received, 155 specimens were collected by the Museum Collectors and the rest were received from donors. The accessions in the other departments were seventeen objects of archaelogical interest, collected by Dr. Führer in his present tours, and one sample of peasant jewellery. (Appendix A.)

- 2. Six Natural History specimens were prepared and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors to the Museum during the month was 23,058 of whom 17,241 were native males and 5,147 native females, and 395 were European males and 275 European females. The daily average of attendance was 743. (Appendix C.)
- 4. The number of books, pamphlets and reports added to the Library during the month was 20. (Appendix D.)
- 5. The work done by the taxidermists and carpenters is detailed in Appendix E.

Lucknow Museum;
The 9th February, 1887.

G. D. GANGULI,

Assistant Curator,

APPENDIX A.

Accessions to the Lucknow Museum in the month of January, 1887.

	Naı	ne.		Locality.	Donor.	
120 1 12	Birds' skins do.	•••		Gonda district Oudh Province	Col D. G. Pitcher,	
3 22 6 12	do. do. do. do.	•••		Lucknow district	BSC. Geo. Reid. Esq. Museum Collector. Geo. Reid, Esq. Muscum Collector.	
	Young hare Fox Wild cat Buddhist five- Gupta inser	faced pillar	with	Lucknow district	Ditto. Geo. Reid, Esq. Private parties.	
time with A Bud Three sand betw Three friez period Two ro of e Two sr A port of a A tall ten i Two L roun	tue of Buddha e of Kumar n Gupta inscri- ldhist capital parts of a sq lstone, with a veen the two p- parts of a gal bund pillars of capital bund pillars of capital Brahmanical pillar with repr nearnations of d Gupta pillar, et of Bichia, a	(headless) of agupta Mahe ption. uare pillar of Buddhist raianels, reat architrav 10", of the Gupta penanship. railing pillars y decorated fremple, esentations of Vishnu, belonging to st.	red iling e or upta riod the the t of	Bitha, Allahabad district. Saripur, near Bitha Garhwa, Allahabad district. Be'gram, Hardoi district.	Col D. G. Pitcher, B.S.C.	

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum during the month of January, 1887.

	1	Donor.	
1 Young hare stuff 1 Fox stuffed 1 Wild cat 3 Birds	Ted (as noted in Appendix Λ) (ditto ditto) (ditto ditto) (ditto ditto)	Muse Geo Priva Muse	um Collector. Reid, Esq. te party. um collector.

APPENDIX C.

Number of visitors to the Museum in the month of January, 1887.

-	Nat	ives.	$Euro_j$	peans.	
Dates.	Male.	Female.	Male.	Female.	Total
1	290	151	12	5	
$\frac{1}{2}$	321	211	11	10	
3	602	151	12	17	
$\frac{3}{4}$	532	215	15	9	(
5	725	340	9	5	
6	657	351	10	10	
6 7	552	153	19	10 2	
8	633	252	11	13	
9	722	101	8	5	
10	311	203	15	2	
îĭ	422	152	10	6	
12	533	121	11	5	
13	225	41	8	5 2 6 5 2 7 2 8 3 9 8 7	
14	630	362	11	7	
15	720	225	7	2	
16	633	111	19	8	
17	822	261	10	3	
18	631	150	1.2	9	
19	522	91	11	8	
20	633	220	15	7	
21	530	111	11	11	
22	455	43	12	. 9	
23	392	54	13	10	
24	934	163	14	11	
25	645	132	12	11	
26	734	123	15	12	
27	545	135	14	13	
28	630	122	10	11	
29	521	225	14	22	(
30	400	136	29	11	ĺ
31	339	201	15	19	
otal	17,241	5,147	395	275	23,058

Daily average number of visitors = 743.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of Junuary, 1887.

No.	Title.	Donor.
7 8 9 10 11 12 13 14	Memoirs of the Geological Survey of India, Series XII, Vol IV. Pal-vontologia Indica. Title page and contents of Vol. I of Tertiary and Upper Cretaceous Fauna of Western India. The Indian Agriculturist, No. 52 of 1886, and Nos. 1, 3 and 4 of 1887. The Village Directory, Pilibhít	Government Press, North-Western Provinces and Oudh Chief Commissioner,
19	and VI. The Indian Antiquary for January, 1887 The Asian of 25th January, 1887	

APPENDIX E.

Statement of work done by the Museum servants in the month of January, 1887.

Taxidermists.—Stuffing a wild cat, a fox, a young hare and three birds as detailed in Appendix B; dusting the Natural History specimens and repairing some old skeletons.

Carpenters.—The carpenters were engaged in constructing a stand for the Art Section, setting up 12 almirahs for Geological specimens, and doing miscellaneous work in the Art Section in addition.

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1886-87.

No. 12.

THE 10TH MARCH, 1887.

PRESENT:

H. S. Boys, Esq., C.S., Chairman.

H. B. Hederstedt, Esq.,
Colonel Haughton, R.A.,
Colonel Tweedie, Bo. S.C.,
A. Constable, Esq.,
Geo. Reid, Esq.,
A. H. Pirie, Esq., Secretary.

Babu Gangadhar Ganguli, Assistant Curator.

THE minutes of last meeting were read and approved.

- 2. Resolved.—That the numbers of the resolutions be serially continued throughout the year, commencing with the Meeting in April.
- 3. The Secretary reported that there remained an unexpended balance of Rs. 1,845 out of the year's budget allotment.

RESOLVED.—That the liabilities of the Museum be paid before the 1st of April, viz., Rs. 250 to Mr. Möller for his collection of butterflies, Rs. 200 still due to Mr. Davison for his collection of the birds of Southern India, and that the amount due to the Locomotive Department, Oudh and Rohilkhand Railway, for the construction of cases, be settled.

Resolved also.—That Rs. 500 be sent to Rai Sheo Narayan Bahadur, Secretary, Agra Municipality, to purchase a really good 269

No. 12, Mar, 10 1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

specimen of inlaid marble work as a permanent exhibit in the Art Department.

RESOLVED also.—That the Secretary be authorized to make advances up to Rs. 500 to Lucknow artisans, so as to secure a good collection of muslins, chikan, kasudani, and other local art-wares which are at present unrepresented in the Museum.

4. Resolved.—That the members of the Managing Committee in charge of the various departments of the Museum for 1887-88 will be as follows:—

Art Section .- Mr. Boys, Colonel Pitcher, Colonel Haughton.

Natural History (Zoology, &c.,)—Colonel Tweedie, Mr. Reid, Dr. Cleghorn.

Geology and Conchology.—Mr. Hederstedt and Mr. Pirie.

Library and Modern Indian History.—Mr. Constable.

Economic.—Mr. Ridley.

Archæology.—Dr. Führer.

5. Resolved.—That the maximum amounts available for the various departments for 1897-88 should as nearly as possible be as follows:—

		Purcha	se of specimens.	Ne	w cases.
			Rs.		Rs.
Art Section		•••	1,000		1,250
Natural History		•••	750		2,000
Modern Indian History		••	250		•••
Economic Section		•••	250		250
Archæology			750		
Library					1,000
Geology and Mineralogy	т. (То	be transfer	red from Natural	His	tory.)
					Rs.
Miscellaneous	•••				250
Labelling and marking	•••	•••	•••		250

RESOLVED also.—That, at the October Meeting, the members in charge of the several departments report on the progress of expenditure in their respective sections.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [Mar. 10, 1887.

6. The subject of new cases was discussed, in which the difficulty of obtaining good glass in India was strongly represented, as well as the trouble in cutting unsuitable sizes to fit made-up cases. It was therefore—

RESOLVED.—That a consignment of glass be sent for from Mcssrs. Chance of Smethwick, Birmingham, up to the amount of £75; the indent to be drawn up by Mr. Reid, and the money to be despatched at the beginning of the financial year.

- 7. Read letter No. $\frac{892}{X-223}$, dated 22nd February, 1887, from the Sccretary to the Government, North-Western Provinces and Oudh, to the Accountant-General, North-Western Provinces and Oudh, stating that Rs. 1,500 had been sanctioned as an imprest in connection with the Lucknow Museum.
 - 8. The Curator's Report for February was then read.

A. H. PIRIE, M. A. McCONAGHEY, Secretary. President.

CURATOR'S REPORT FOR FEBRUARY, 1887.

- 1. During the past month 179 Ornithological specimens have been added to the Museum collection, of which 98 were collected by the Museum Collectors and the remaining received from donors. Additions to the other sections were nine objects of archæological interest, two copper coins, and eight specimens of art. (Appendix A.)
- 2. Four Ornithological specimens were prepared and placed in the Museum. (Appendix B.)
- 3. The total number of visitors to the Museum during the month was 19,010, of whom 13,068 were native men and 5,420 native women, 380 European men, 142 European women, the daily average of visitors being 704. (Appendix C.)
- 4. Fourteen additions have been made to the Library, out of which three only were purchased, the rest received by donations. (Appendix D.)
- 5. The work done by taxidermists and carpenters is shown in Appendix E.

Lucknow Museum; The 27th March, 1887.

A. FÜHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum for the month of February, 1887.

No.	Name.	Locality.	Donor.
	98 birds' skins	da district.	LtCol. A. Murray. LtCol. D. G. Pitchaer, B.S.C.
	A statue of Vishnu in his incarnation as Vamana or dwarf. 1 statue of Vishnu in his incarnation as Varaha or boar. An ancient stone mill 2 copper coins of Sikandar Lodi, 5 pairs of peasant jewellery 1 pair single stick hilts 1 pair sticks 1 temple bell with chain	Manwa, Sitapur district. Ditto Ditto Ditto Lucknow Ditto Ditto Ditto	Lambardár of Man- wa. LtCol. D. G. Pitch- er, B.S.C. Purchased.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of February, 1887.

No.	Title.					Donor.
	4 birds stuffed					Museum Collector.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum for the month of February, 1887.

Dates.	Na	tives.	Euro	Europeans.			
Dates,	Male.	Female.	Male.	Female.	Total		
1	521	230	15	11	777		
$egin{array}{c} 1 \ 2 \ 3 \end{array}$	440	150	11	8	609		
3	325	111	21		460		
4	536	122	7	3 5	670		
5	340	91	25	G	462		
6	422	121	19	10	572		
7	511	230	11	5	757		
8	322	213	9	ថ	550		
9	535	125	15	3	678		
10	656	255	22	7	940		
11	430	111	13	7 9	563		
12	644	223	22	7	896		
13	433	111	11	3	558		
14	322	222	19	11	57 1		
15	531	199	22	5	757		
16		Jubilee	holiday.				
17	355	601	9	2	967		
18	533	101	7	2 5 3 2 3 5 6	646		
19	655	240	8	3	906		
20	735	111	13	2	861		
21	2 99	122	10	3	434		
22	52 9	190	12	5	736		
23	441	330	14	6	791		
24	705	222	9	1	937		
25	532	106	7	5	650		
2 6	355	295	11	1	662		
27	5 20	386	23	1 5 1 7 3	936		
28	441	202	15	3	661		
Total	13,068	5,420	380	142	19,010		

Daily average number of visitors = 704.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of February, 1887.

No.	Title.	Donor.
1	The Tropical Agriculturist, Volume VI, No. 7	Director, Agriculture and Commerce, North-Western Provinces and Oudh.
2	Village Directory of the North-Western Provinces and Oudh, Vol. XXIV, Jampur.	Government Press, North-
3	Village Directory of the North-Western Provinces and Oudh, Vol. XX, Gházipur. Scheme for vaccinating cattle by M. Pasteur	Western Provinces and Oudh. Government, North-Western
		Provinces and Oudh.
5 6	The Indian Agriculturist, Vol. XII, No. 5 Ditto ditto ditto No. 6	Government Press, North-
7	Ditto ditto ditto No. 6 Ditto ditto No. 7	Western Provinces and
8	Ditto ditto No. 8) Oudh.
9	Food-grains of India; by A. H. Church	Government, North-Western Provinces and Oudh.
10	The Indian Agricultural Gazette, Vol. II, No 22,	Director, Agriculture and Com- merce, North-Western Pro- vinces and Oudh.
11	The Avifauna of British India and its Dependencies; by James A. Murray.	7
12	The Asian No. 218	Purchased.
13	Ditto No. 219	<i>)</i>
14	Records of the Geological Survey of India, Vol. XX of 1887.	Geological Survey Office.

APPENDIX E.

Statement of the work of the Museum servants in the month of February, 1887.

Taxidermists.—Stuffing 4 birds as noted in Appendix B, dusting bird cases, &c.

Carpenters.—The carpenters were engaged in constructing six cases for Ornithological Section, 5 stools, 12 frames for displaying glass beads, and an almirah for office records.

No. $\frac{T}{75}$ G.M., dated Camp Naini Tal, the 28th June, 1887.

From—Lieut.-Colonel D. G. Pitcher, Offi, Director, Department of Lind Records and Agriculture, N.-W. P. and Onlh,

To-Secretary to Government, N.-W. Provinces and Ondh.

- Sir,—I have the bonor to submit, for the information of His Honor the Lieutenant-Governor and Chief Commissioner, the report of the Committee of the Provincial Museum, Lucknow, for the year ending 31st March, 1887.
- 2. Management.—Committee meetings were held regularly throughout the year at which the attendance was good. The Managing Committee was augmented by the addition of Mr. Ridley, Superintendent of the Horticultural Gardens, who has taken charge of the Economic Section. Several changes occurred owing to the transfer of members to other stations; and the Committee have placed on record their sense of the great loss sustained by the death of Thákur Bishwanath Bakhsh, Talúqdár of Hasnapur, a native gentleman whose keen intelligence and interest in scientific pursuits were well known. Owing to various changes detailed in the report, considerable improvements were effected in the working of the subordinate establishments.
- 3. Collections.—The total number of specimens added shows some increase, viz., 6,234 against 6,065 in the previous year. Of these the greater number were contributions and additions by purchase to the Natural History Section, but all sections are well represented, and the Committee are much indebted to external aid from many eontributors. The eatalogue of the birds prepared by Mr. George Reid was published during the year, and has deservedly met with much appreciation. Catalogues have been prepared, and are ready for publieation, for the most part, of the library and of the archæological. numismatic, and art-ware collections. The display of all collections to the best advantage by the adoption of suitable cases, an expensive item of expenditure, is receiving great attention, and considerable progress has already been effected. A detailed account is given of the successful efforts of the Committee in the direction of facilitating local sale of provincial art-wares, and in assisting foreign museums and exhibitions towards procuring representive collections.

- 4. Attendance.—According to the number of visitors returned by the door-keepers, attendance fell off very considerably: still an attendance of upwards of 295,000 must be considered very satisfactory. As pointed out by the Committee, the present system of enumeration is far from reliable, and it is to be hoped that the Committee may in course of time be able to afford self-registering turnstiles. In the absence of an overbridge to connect the main building or Lál Báradari with the Farhat Bakhsh, the library and economic collections in the latter building are to a certain extent overlooked by the public. The Committee allude to this defect and contemplate its removal so soon as funds are available.
- 5. Finance.—The Government grant for the year amounted to Rs. 18,000, all of which was expended save Rs. 96. By contributions and petty sales, the receipts amounted to Rs. 1,684, and the net cost, therefore, to Government amounted to Rs. 16,220.
- 6. Appendices B, C and E contain the names of those to whom the Committee are indebted for donations. I venture to suggest that these lists be published in the Government Gazette.

No. 170, dated Lucknow, the 16th June, 1887.

From-H. S. Boys, Esq., President, Provincial Museum

Committee, Lucknow.

To-Director, Dept. of Land Records and Agriculture,

N.-W. P. and Oudh.

- Sir,—I have the honor to submit the following report on the administration of the Provincial Museum, Lucknow, during the 12 months ending on the 31st March, 1887, for the information of His Honor the Lieutenant-Governor of the North Western Provinces and Chief Commissioner of Oudh.
- 1. Committee of Management.—During the year the following changes took place in the Committee of Management:—

Major-General Dillon, C.B., left Lucknow to assume command of the Rawal Pindi Division; Mr. A. H. Harington, on transfer, was succeeded by the Honourable M. A. McConaghey, C.S., as Commissioner and ex-officio President; during the absence of the President on leave, Lieutenant-Colonel F. Currie officiated as President of

the Managing Committee. To fill up the vacancies caused during this and the previous year, the following gentlemen were appointed members of the Managing Committee:—

Colonel J. Haughton, R.A.; Lieutenant-Colonel M. Tweedie, Bo.S.C.; Dr. J. Cleghorn, Civil Surgeon, Lucknow.

With a special view to the charge of the Economic Section, Mr. M. Ridley was appointed a member of the Committee of Management. During the absence of Mr. Pirie on sick leave, Dr. Führer acted as Secretary in the months of May, June and July. Ordinary meetings have been held regularly every month, except in December, when there was no important business. A special meeting was held on the 8th April to consider Dr. Hoey's proposal to establish a journal in connection with the Museum. The average attendance at each meeting was six members besides the Curator.

- 2. Ordinary members and corresponding secretaries.—No additions have been made during the year to the list of ordinary members and corresponding secretaries. Sir Rana Shankar Bakhsh, K.C.I.E., Mahárája Partab Narayan Singh, Nawáb Suleiman Qadr, Kunwar Harnam Singh, C.I.E., Thákur Bishwanath Bakhsh, J. H. Rivett-Carnac, Esq., C.I.E., and Dr. Hoey attended some of the meetings. The Committee desire to record their regret for the loss they have sustained by the death of Thákur Bishwanath Bakhsh, Talúqdár of Hasnapur, Rae Bareli district, a gentleman of great intelligence and deeply interested in scientific pursuits.
- 3. Establishment.—Dr. A. Führer held eharge of the Curatorship, except while on tour as Assistant Archæological Surveyor, when Babu Gangadhar Ganguli, the Assistant Curator, officiated in charge. A daftri has been added to the establishment for service in the office and library. Instead of two almost uscless shikaris on low rates of pay, one man of considerable experience in collecting Natural History specimens was appointed in September on double pay, and this change has hitherto been found productive of good results. Two farrashes have been added to the establishment, whose work of cleaning and dusting cases and specimens has made considerable improvement in the appearance of the Museum. The Curator has several times

endeavoured to secure as chaprasis soldiers who have received their discharge from the Native Army, but without success. They object principally to the long hours, sunrise to sunset, during which they have to be present. The fact that the Museum chaprasis have no longer the smallest hope of obtaining fees from visitors may have something to do with their objections. The appearance of the Museum servants has much improved, and they are now a smart, intelligent, and vigilant set of men. One of them was recommended for a reward by the City Magistrate of Lucknow for apprehending a young Muhammadan in the act of opening with a screw-driver a case containing valuable exhibits. A nominal-roll of the officers and servants in the employ of the Committee is given in Appendix A.

4. Museum.—The total number of specimens received into the Museum during the past year amounts to 6,234. Arranged under their various heads, these are divided as follows:—

Natural History		•••		5,134
Artistic				138
Ethnological		•••		60
Archæological		•••		58
Numismatic			•••	171
Geological		•••		500
Conchological		•••		78
Economic		***		46
Miscellaneous	•••			49
		Total		6,234

Of this total, 4,395 specimens were obtained by purchase, 610 Natural History specimens were collected by the Museum *shikaris*, and 1,229 exhibits were presented to the Museum. Appendix B is a nominal list of the donors, with the classification of their donations.

Natural History Section.—The specimens received into the Natural History Section are thus classed:—

Mammalia		•••	•••	•••	1 5
Aves		•••		92	26
Aves' eggs		•••	•••	34	18
Reptilia	•••				7
Reptilia eggs		•••	•••	•••	8
Insecta (butter	effics)	•••		3,80	0
			Total	5,13	34

A valuable collection of butterflies, comprising 1,000 species or 3,800 specimens, collected in Sikhim, was purchased. Of the remaining 1,334 specimens, 277 were donations, 447 were purchased, and 610 collected by the Museum shikuris. The catalogue of birds, prepared by Mr. G. Reid, has been published, and received very favourable notices in the public press. Systematic efforts are being made to secure for the Museum a representative collection of the larger mammalia. The difficulties to be overcome are owing to the following causes:—

- (1) the larger mammalia are, as a rule, obtained only by large and expensively-organized shooting parties:
- (2) most sportsmen prefer to retain as trophies the skins, horns, &c., of the finest specimens of their prowess:
- (3) the field preparation of specimens intended for the Museum requires more time and patience than hunting-parties can usually afford:
- (4) even when received, the limited skill of the Museum taxidermists is not always equal to the task of setting up these large specimens in a style fit for public exhibition.

Art Section .- This section now contains a very fair collection of the artistic products of the North-Western Provinces and Oudh. Of very expensive specimens, such as gold and silver articles and rich brocades, the number is necessarily limited; but all the moderatepriced varieties of art-ware, many of which are manufactured in remote and obscure villages, are well represented. During the year 138 specimens were added, of which 53 articles were donations. The most notable addition is a carved doorway from Mainpuri, the panels being of turkashi or inlaid brass wire work. The other additions comprised specimens of turned stone work and silver-ware from Hamírpur; a large printed cotton ceiling cloth from Fatelinur: cloths of various descriptions from Sandíla, Partábgarh, and Budaun: peasant jewellery from several districts; koflyari and brass-ware from Jeypore; and old Lucknow brass and bidri-ware. A descriptive catalogue of the art-ware in the Museum is in course of preparation. In connection with this section, a department was opened in January of last year for the sale of art-ware. The capital consisted of a

donation of Rs. 1,400 made to the Museum by Rája Ajit Singh of Partábgarh. The objects aimed at were twofold:

- (1) the development of the artistic industries of the Provinces by acting as a means of communication between the purchasing public and the almost inaccessible producer;
- (2) the maintaining of a better collection of art-ware in the Museum, the circulation caused by sales and new purchases preventing the deterioration of specimens through long exposure to light and dust.

In addition to the purchases made from the comparatively small capital, many of the dealers in art-ware send consignments of articles on their own responsibility, receiving payment as sales are effected. The results of a year's experience prove the success of the undertaking. The Museum has been enabled to display a large and attractive collection of fresh and bright-looking art-ware, the artizans have been encouraged to produce a higher class of work and especially to suit their productions to the public demands, and the purchasing public have availed themselves of the opportunity to secure with a minimum of trouble and expense the much-prized artistic wares of Upper India. This department has also been useful in supplying representative collections of Indian art-ware to museums and exhibitions in Europe and the Colonies. During the official year ending on the 31st March, 1887, the total sales amounted to Rs. 4,366, of which Rs. 3,625 was for the last six months, October to March inclusive. This department is self-supporting but no more, the profits for the year being less than two rupees.

Archaelogical Section.—There have been 58 additions to this section during the year, of which 21 were presented by Dr. Hocy, three were sent through Lieutenant-Colonel Pitcher, and 34 were collected by Dr. Führer on tour. Dr. Hoey's contribution comprised a number of ancient seals, a bronze dragon, and several inscriptions from Sahét Mahét, together with an inscription from Etáwah. The lambardár of Manwa, Sitapur district, through Lieutenant-Colonel Pitcher, presented the Museum with two statues of Vishau in his Vâmana and Varáha incarnations, and an ancient stone mill. Dr. Führer collected from the Jaunpur masjids and bridge several fine

specimens of Buddhistic and Vishnuitic carved stone work and one inscription. He also obtained from Bitha, Saripur, Garhwa, and Kosam, in the Allahabad district, some fine Buddhistic relics and sculptures of the Gupta period, two with inscriptions; and from the Rikhian caves and Pura in the Bonda district he sent in an immage of the Chausat Joginis and a portion of a frieze of a Brahmanical temple. During the year the archæological exhibits have been arranged and set up; the catalogue of inscriptions is now being published; and the detailed and classified catalogue of the Jain, Buddhist and Brahmanical sections is ready for the press.

Numismatics.—The coins received have been as follows:—

			Gold.	Silver.	Copper.
Presented	•••	•••	 3	65	89
Purchased	•••	***	 1		2
		Total	 4	65	91

Two gold coins of Raja Govinda Chandra Deva were presented by Lientenant-Colonel Harrison, B.S.C.; one gold punched coin of Yusuf Adil Sháh of Bijapur was presented by the Bombay Branch of the Royal Asiatic Society; and one gold coin of Kumára Gupta Mahendra was purchased. Besides the above, 11 impressions of old Gupta coins in the Ermitage Imperial of St. Petersburg were presented by Mr. Vincent Smith. Of the silver coins, 57 are Muhammadan, two arc of the Varáha Dynasty of Vijayanagara, one is Indo-Sassanian, and five Thibetan. The copper coins comprised one Buddhist, two Hindu, 86 Muhammadan, and two Kashmir. A complete catalogue raisonné of the Museum collection of coins is ready for publication.

Economic Section.—The additions to the Economic Section comprise a collection of fishing and fowling contrivances used by the Thárus, presented by the Maháráni of Balrámpur, and a series of beautifully-constructed models, with photographs illustrating the transit of timber down the mountains, presented by the Conservator of Forests, School Circle, Dehra Dún. A supply of exhibition glass bottles has been

ordered from England for the preservation and suitable display of the large collection of seeds, oils, &c., in this section.

Miscellaneous sections .- The Geological Section received a wellassorted collection, containing 500 specimens illustrating the mineralogy of Europe, which was presented by Mr. Hederstedt. Colonel Haughton presented a beautiful assortment of 78 specimens of the shells of the Andaman Islands. From Mr. Hercules Ross, C.S.. Commissioner of Kumaun, the Museum received a valuable and very interesting collection illustrative of the habits and customs of the people of Thibet. This comprised garments of cloth and fur, boots, knives, pipes, a saddle, a tinderbox and steel, a table, ink, drugs, borax, and even coins and two packets of gold-dust. The section of Modern Indian History received a fine carved marble fountain found in the Zahúr Bakhsh Palace, and presented to the Museum by the Reverend W. Latham, Church Mission Society. Mr. Hilton presented a specimen of the stone shells used as missiles during the siege of the Residency. The Ethnological Section was enriched by the purchase from the Jeypore Museum of a neat and well-got-up collection of 60 papier-maché heads illustrating the facial types and methods of tying the payri among the tribes of Rájputána.

5. Library.—The additions to the Library have been as follows:—

 Books
 ...
 92, in 147 volumes.

 Reports
 ...
 70.

 Periodicals
 ...
 113.

 Catalogues
 ...
 19.

 Photographs
 ...
 19.

Of the above only five books, two reports, and 48 periodicals were purchased, the rest having been acquired by donations, chiefly from various Government Departments. In addition to the above, 38 oriental books and manuscripts were received from the Library of Queen's College, Benarcs. The Library catalogue is nearly ready for the press.

6. Cases and furniture.—The work of replacing the old cases of obsolete designs by new ones is progressing. The Natural History Section has received 19 new pillar cases for the exhibition of set-up specimens of birds, five new cases with drawers for study specimens

and duplicates of birds, and four cases for exhibiting mammals. Of the eases presented by Mr. Hume, 23 have been reconstructed to suit the Museum requirements. The Art Section has received seven new glass-eases, one case with drawers for delicate fabrics, and four stands for pictures and photographs. The Economic Section received four glass-almirahs; and for the Geological Section, 18 glass-cases sent from Roorkee were refitted in the Museum. The additions to the Library fittings were one table and 14 stands for pictures and photographs. Besides the above, the glass-case containing the Residency model has been reconstructed on an improved plan, shelves and stands have been added in various sections, and the office furniture has been improved. Experience having shown that it is next to imposible to obtain in India a supply of good glass for cases at reasonable rates, an order has been sent to Messrs. Chance Brothers of Smethwick for a trial consignment of suitable glass. Should this turn out satisfactory, the great difficulty in the work of refitting the Museum will have been removed. The larger proportion of the new cases have hitherto been constructed in the railway workshops, with admirable results, as regards style and finish, but at a very high cost. The cases still to be supplied, being principally for the Art Section and Library, are of simple design, and will be constructed by native workmen.

7. Visitors.—Judged by the number of visitors reported, the Museum would seem to have declined very considerably in public appreciation. The following table shows the comparative attendance for 1885-86 and 1886-87:—

Voor			Natives.			Grand.		
Year.		Men.	Women	Total.	Men.	Women.	Total,	Total.
1885-86		255,337	176,200	431,537	6,536	5,049	11, 585	113,122
1886-87		197,043	92,358	289,401	3,715	2,141	5,836	295,257
Decrease		58,294	83,812	142,136	2,821	2,908	5,729	117,565

How much of this decrease is really due either to a more strict method of enumeration, or to the negligence of the door-keeper, is a matter for conjecture. The method of counting at present is to put one tamarind seed for each visitor into one of four boxes representing the above classes. The enumerator is a chaprási, and there is little or no check on his arithmetic. Until a self-registering tell-tale, similar to those used in public institutions at home, be fixed at the door, very little reliance can be placed in the figures professing to give the number of visitors. The one fact patent is that the Museum is daily visited by eight or nine hundred people of all sorts and conditions.

8. Finance—The receipts of the Museum amounted to Rs. 1,684-6-9, derived from the following sources:—

By Municipal contributions:-

				$\mathbf{R}\mathbf{s}$,	a.	p.
Lucknow 1	L unicipalit	y	•••	1,200	0	0
Saháranpur	ditto		•••	120	0	0
Gorakhpur	ditto	•••	•••	148	8	0
Hardoi	ditto	•••	•••	131	8	0
By sale of old exhibits	,	•••		78	1	0
" stuffing specimens	for priva	te parties	•••	6	5	9
		Total		1,684	6	9

The whole of the above sum was paid into the treasury to the credit of the Museum. The expenditure amounted Rs.17,904-3-9 against the sanctioned allotment of Rs. 18,000. Pending the negotiations for a suitable piece of land for a macerating-house and servants' quarters, no portion of the amount sanctioned for this purpose was spent. The money available from this source and the savings effected under other heads of expenditure was, with the sanction of Government, devoted as follows:—

•				$\mathbf{R}\mathbf{s}$.	a.	p.
Purchase of specimens	•••	•••	•••	46	2	0
Construction of cases	•••	•••		662	13	0
Purchase of glass bottles:	•••	896	10	3		
		Total	***	1,605	9	7

The above transfer of funds accounts for the excess expenditure under various heads as detailed in Appendix F. Deducting receipts from the gross expenditure, the net cost to Government for maintaining the Museum for the year under report has been Rs. 16,219-13-0.

Conclusion.—In addition to the usual work of collecting and arranging specimens, the management of the Museum during the year under report has been directed towards supplying new cases and compiling catalogues. All this will have to go on for another year at least, and as soon as the catalogues are in the press, the muchneeded work of labelling will have to be commenced. The Economic Section wants arrangement and organization; the Library is not yet accessible to the public; and, indeed, the Farhat Bakhsh building, in which these two important sections of the Museum are located, is hardly ever visited by the public. Until the over-bridge designed to connect the two buildings is constructed, the Museum, so far as the public are concerned, will, as at present, be limited to the Lál The Committee hope, however, before the end of the next official year, to see all these wants supplied, and so to have for the entertainment and instruction of the people of the united Provinces a Museum one in itself and complete in all its parts.

APPENDIX A.

Nominal-roll of officers and servants employed in the Provincial Museum, as it stood on 31st March, 1887.

Name of employé.		Occupation		Date of appointment.	Rate of pay.	Salary.
Dr. A. Fúhrer, Ph. Babu Gangadl Ganguli	ar	Curator Assistant Curator		30th March, 1885 1st February, 1886 .	:::	Rs. 150 150
Pandit Hira Lal		Clerk		19th December, 1877		60
One Daftari				1st April, 1886		7
Karim Bakhsh		Taxidermist		1st April,1885		15
Chhote		Assistant taxidern	ıist	Ditto		10
Subhani		Ditto		1st December, 1886		10
Bhola	[Carpenter		1st April, 1885		10
One shikári]			18th Öctober, 1886		16
Dodhram		Farrash		1st June 1886	,	6
Munné		Ditto		1st September,1886		6
Five chaprasis			ł	1st April,1885	@Rs.5	25
One bhisti				•••	@ Rs.5	5
Two sweepers		,		•••	(a Rs.5	10
Three chaukidárs			1		@Rs.4	12

APPENDIX B.

Alphabetical list of Donors to the several Sections of the Provincial Museum, for the year 1886-87.

Donors.		 Natural History.	Art-ware.	Archieology.	Ethnology.	Economie.	Geology.	Conchology.	Miscellaneous.	Total,
Balrámpur, Maháráni of Commissioner of Kumaun Conservator of Forests Deputy Commissoner, Lucknow Director of Land Records and Agri Führer, Dr. A. Gollan, Mr. W. Haughton, Colonel J., R.A. Hederstedt, Mr. H. B. Hilton, Mr. E. Heey, Dr. W., C.S. Innes, Mr. T. Lambardár of Manwa, Sitapur dist Latham, Rev. W. Leathem, Major G. H. Murray, Colonel A. Perks, Mr. A. Pirie, Mr. A. H. Pitcher, Lieutenant-Colonel D. G. Reid, Mr. George Shams-ul-Islam, Budaun Snell, Mrs. F. Saiyid-ud-din Husain, Chaudhri, Br Talúqdár of Pariawan, Partábgarh Tweedie, Colonel M. Bishwanath Bakhsh, Thakur, Hans Unknown parties	riet	 10 	 6 41	21		21 6	500	78	3	21 51 6 1 19 148 8 78 500 3 21 1 3 1 21 25 2 1 41 6 8 1 3
	Total	 277	53	58		- 46	500	78	19	1,061

APPENDIX C.

List of Donors to the Coin Collection of the Provincial Museum for the year 1886-87.

		Co	Coins.		
Name.	Gold.	Silver.	Copper.	Total.	
V. Smith, Esq., C.S., Basti Royal Asiatic Society, Bombay Branch Asiatic Society of Bengal Dr. W. Hoey, C.S. Government, North-Western Oudh.	1 	 8 20 29	7 3 1 63	7 9 23 1 92	
Collector of Pilibhít Ditto Farukhabad Lieutenaut-Colonel W. P. Harrison, B.S.C., Lucknow.	 2	2 	2	2 2 2	
Commissioner, Kumaun Division Mr. M. R. Joyce, Lucknow Sir Rana Shankar Bakhsh, K.C.I.E., Khajurgaon, Rae Bareli, Oudh. J. H. Rivett-Carnac, Esq., C.S., C.I.E., Gházi	•••	5 1	 1 5	5 1 6 5	
pur. Lieutenart-Colonel D. G. Pitcher, B.S.C, Lucknow. Purchased			2	3 3	
Total	4	65	91	160	

APPENDIX D.

Statement showing the monthly attendance of visitors to the Museum during the year 1886-87.

	Nat	ives.	Euro		
	Male.	Female.	Male.	Female.	Total.
April, 1886 May, ,, June, ,, July, ,, August, ,, October, ,, November, , December, ,, January, 1887 February, ,, March, ,,	 15,113 17,206 15,352 17,123 15,290 16,795 12,871 27,482 16,511 17,241 13,068 12,981	5,093 7,493 6,180 5,024 6,070 7,503 5,440 27,053 5,180 5,147 5,420 3,746	196 112 102 287 185 314 468 528 395 395 394	129 54 74 220 118 197 254 325 210 275 142 143	21,431 24,865 21,708 23,564 21,663 24,809 18,928 50,228 2,729 23,038 19,010 17,264
Total	 197,043	92,358	3,715	2,141	295,257

APPENDIX E.

List of Donors to the Library of the Provincial Museum during the year 1886-87.

Hon'ble Sir A. C. Lyall, K.C.B., K.C.I.E.

Government of India, Revenue and Agricultural Department.

Foreign Department.

Government of the North-Western Provinces and Oudh. Ditto

Ditto

Ditto,

Public Works Depart-

ment.

Ditto Bombay.

Ditto Central Provinces.

Rovernment Press, North-Western Provinces and Oudh.

Department of Land Records and Agriculture, North-Western Provinces and Oudh.

Geological Survey of India.

Collector of Saháranpur.

Farukhabad.

Deputy Commissioner, Partabgarh.

Superintendent, Dehra Dún.

Commissioner, Jhánsi Division.

Ditto, Kumaun Division.

Ditto,

Sitapur Division.

Civil Surgeon, Rae Bareli.

Principal, Benarcs College.

Asiatic Society of Bengal, Calcutta.

Traffic Manager, Oudh and Rohilkhand Railway.

Bernard Quaritch, Esq., London.

W. T. Martiu, Esq., C S., Mirzapur.

J F. Duthie, Esq., Superintendent, Botanical Garden, Saharanpur.

E. H. Hilton, Esq., Lucknow.

APPENDIX F.

Statement showing the Budget Grant and Expenditure of the year 1886-87.

Budget allotment	1			
Rs. a. p. Rs. a. p. Cost of Establishment S,893 4	Total.	<i>e</i> ; <i>4</i>	į .	18,000 0 0
Rs. a. p. Rs. a. p. Cost of Establishment	Amount.	e 4		:
nt. Amount. Rs. a. p. Rs. a. p. a. p. Rs. a. p. a. p. Rs. a. p. a.	Expenditure.		ry r coor	
nt. Amount. Rs. a. p. Rs. a. p. a. p. Rs. a. p. a. p. Rs. a. p. a.		d 0		0
nt. Amount. 18. a. p 18. a. p 18. a. p 18. a. p 19.000 0 5000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0 1000 0	Total,	Rs. a.	11,736 0	18,000 0
specime specime arters scies	Amount.		00000000	:
	Budget allotment.		ns ing speciment ture i diment quarters a	

No. $\frac{1043}{1-299}$, dated Naini Tal, the 8th August, 1887.

From—W. C. Benett, Esq., C.S., Chief Secretary to Government, N.-W. P. and Oadh,

To-The Dir. of Land Records and Agri., N.-W. P. and Oudh.

SIR,—I am directed to acknowledge the receipt of your letter No. To G.M., dated 28th June, 1887, forwarding the report of the President, Provincial Museum Committee, on the administration of the Lucknow Museum during the year 1886-87.

- 2. The number of visitors is said to have decreased from 900,000 in 1884, and 443,000 in 1885, to 295,000. This may be partly due to the novelty of the Museum having worn off; but the system of computing the visitors by the number of seeds dropped into boxes by a chaprási is no doubt, as the Committee believe, unreliable; and the attendance for previous years may have been overstated. The connection of the library and economic section of the Museum with the main building by an overbridge, which the Committee hope to effect during the present year, may be expected to add to its attractiveness.
 - 3. Several changes took place among the Members of the Committee during the year; and the Lieutenant-Governor and Chief Commissioner shares your regret at the loss the Museum has sustained by the death of Thakur Bishwanath Bakhsh, Taluqdár of Hasnepur, a gentleman who was much interested in scientific pursuits. The establishment has been partially remodelled under the Curator-hip of Dr. Führer, and the total expenditure was Rs. 17,904, of which Rs. 16,220 were spent from the Government grant of Rs. 18,000, and Rs. 1,684 from municipal contributions and receipts from petty sales. About Rs. 1,600 went to defray the construction of show-cases and purchase of glass bottles for the exhibition of economic products.
 - 4. A large number of specimens was received during the year, principally in the Natural History Section. Most of the additions were private contributions, and the names of the gentlemen to whom the Committee are indebted for donations will, in accordance

with your suggestion, be published in the Gazette. Catalogues have been prepared of the collections in several sections; that of the birds, by Mr. George Reid, has met with deserved commendation. A very useful section for the sale of art-ware was opened during the year, with funds provided by Rája Ajit Singh of Partábgarh; it has been self-supporting, and has been of great advantage both to the purchasing public and to the producers.

5. The Provinces are much indebted to the Committee who have administered the affairs of the Museum during the year, and to whose care and superintendence the success of this valuable institution is entirely attributable. I am to ask you to convey to them the Lieutenant-Governor and Chief Commissioner's appreciation of their labours, and of the liberality of the gentlemen who have enriched the Museum collections with numerous and valuable exhibits.



MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

THE 28TH APRIL, 1987.

No. 1.

Present :

THE HON'BLE M A. MCCONAGHEY, C.S., President.

COLONEL J. HAUGHTON, R.A.
H. B. HEDERSTEDT, ESQ.
LIEUT.-COL. M. TWEEDIE, BO S C.
LIEUT.-COL. D. G. PITCHER, B.S C.
A. CONSTABLE, ESQ.
M. RIDLEY, ESQ.
A. H. PIRIE, ESQ., Secretary.

Dr. A. Führeb, Ph. D., Curator.

- 1. The minutes of last meeting were read and approved.
- 2. The Secretary reported that His Honor Sir Alfred Lyall, K.C.B., had presented to the Museum—
 - (1) 58 volumes for the Library as per list in Appendix D to the Curator's Report for April, 1887:
 - (2) Two Jain images, being (a) a statue of Adinath, inscribed 1219 Samvat, and (b) a statue of Mahaviranath (white marble) from the Panjáb;
 - (3) A Brahmanical statue, being a representation of the Seven Mothers.

RESOLVED.—That the thanks of the Committee be sent to Sir Alfred Lyall for these valuable donations.

3. The Curator reported the receipt of 17 cases containing a collection of economic specimens prepared by the Economic Museum, Calcutta, for the Government of the North-Western Provinces and Oudh.

April 26, 1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED.—That Mr. Ridley be requested to report upon the state in which the collection was received, for the information of Government.

4. The Secretary reported that when in Calcutta, at the end of March, he enquired about the collection of Ethnological specimens which the Bengal Government had undertaken to have made in the Calcutta School of Arts for the Museum, and was informed that the School of Arts were then engaged on a collection for another Museum, and that no definite period could be stated for the completion of the Lucknow collection. The Secretary further reported that a sum of Rs. 5,000, presented by the Mahárani of Balrampur to pay for the abovementioned collection, was lying uninvested in the Bank of Bengal.

RESOLVED.—That the Secretary write demi-officially to Dr. Geo. Watt, C.I.E., for information regarding the collection; and that, should no definite period for its completion be assigned, the money be invested in Government Securities.

5. The Secretary reported that, on the 21st of March, a Muhammadan youth was apprehended by Dhani, chaprasi, in the act of attempting to open, with a screw-driver, one of the Museum eases containing valuable articles, and read docket No. 1954, dated April 5th, 1987, from the City Magistrate of Lucknow, recommending that a reward be paid to the chaprasi as a recognition of his honesty and zeal.

RESOLVED.—That Dhani, chaprasi, receive a reward of Rs. 5 in accordance with the City Magistrate's recommendation.

- 6. With reference to Resolution 3 of Meeting 3, dated 28th May, 1886, regarding slights in the Ornithological Section of the Moseum, the Secretary was directed to write to the Nazúl Department asking what action had been taken.
- 7. It was proposed by the Secretary, seconded by Mr. Hederstedt, and carried unanimously, that His Honor the Lieutenant Governor be asked to allow the Museum to be henceforth styled "The Lyall Museum." That it is owing to Sir Alfred Lyall personally

that the Provincial Museum has been raised from its former condition of an obscure curiosity shop to its present status of an institution representative of the Arts, Industries and Products, as well as of the Natural and Archæological History of the united provinces; that it is Sir Alfred Lyall personally who has given the Museum an organic constitution under which its future progress is certain; that, in short, it is Sir Alfred Lyall who has created and provided for the maintenance of an institution with which we as Members of the Committee of Management are proud to be connected; and that, feeling this, we are convinced that no greater honor can be conferred on the Museum as an institution, and on us as its working committee, than that it should be allowed to bear henceforth the name of Sir Alfred Lyall, its more than founder.

Resolved.—That the Secretary ascertain demi-officially from His Honor whether such a step would be acceptable before forwarding an official letter on the subject.

8. The Curator brought forward a correspondence between himself and Mr. Rivett-Carnae, C.I.E., regarding exchange of coins.

RESOLVED.—That Dr. Führer, as Member in charge of the Archæological section, has full authority to arrange such matters to the best of his judgment.

9. The Curator brought to the notice of the Committee that the lower floor of the Lal Baradari required whitewashing.

The Secretary was directed to request the Nazúl Board to undertake the work.

10. The Curator read the Monthly Report for the month of March, 1887.

A. H. PIRIE,

Secretary.

H. S. BOYS,
Offg. President.

CURATOR'S REPORT FOR MARCH, 1887.

- 1. During the past month 106 Natural History specimens have been added to the collections, of which 101 are birds and five mammals; 99 specimens were collected by the museum collectors, and seven received from donors. Accessions to the other departments were two silver coins of Adil Shah and Muhammad Shah (Appendix A).
- 2. One Natural History specimen has been prepared by the taxidermists and placed in the museum (Appendix B).
- 3. The total number of visitors to the museum during the month was 19,264, of whom 12,981 were native men and 3,746 native women, 394 European men and 143 European women; the daily average of visitors being 556 (Appendix C).
- 4. Nineteen additions have been made to the library during the month, of which six were purchased, the rest presented (Appendix D).
- 5. The work done by the taxidermists and carpenters is detailed in Appendix E.

LUCKNOW MUSEUM:

A. FÜHRER, Ph. D.,

Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of Murch, 1887.

Name.	Locality.	Donor.
95 Birds' skins 6 Birds' skins 2 Skins of langur 1 Skin of tree-cat 1 Skin of fish-otter 1 Skin of uilgai (Portax Pictus) 1 Silver coin of Adil Shah 1 Silver coin of Muhammad Shah	Bundelkhand Oudh Bundelkhand Kheri, Oudh Bijapur, Bombay Presidency.	Curator, Lucknow Museum. LicutCol. M. Tweedie. Curator, Lneknow Mnsenm. Thos. Innes, Esq. Bombay Branch, Royal Asiatic Society.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum in the month of March, 1887.

	Title.		Donor,
1 Nilgai stuffed	***	***	 Thos. Innes, Esq., Opium Department.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum for the month of March, 1887.

TD 4=	Na	Natives.		Europeans.	
Date.	Male.	Female.	Male.	Female.	Total.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26	735 530 402 531 675 531 344 403 201 95 155 261 130 349 430 553 130 322 530 422 325 530 622 802 630 409	251 125 97 110 257 115 223 199 19 1 11 310 88 120 51 120 19 52 77 62 150 92 79 158 223 105	10 11 13 11 26 29 18 7 3 15 16 27 15 7 15 7 15 10 7 23 10 12 11 21 9	3 11 5 1 15 1 2 1 3 2 5 10 5 6 3 2 10 10 2 3 2 5 2 5 8	999 677 517 653 973 676 587 610 223 1114 184 603 243 481 502 683 166 394 617 511 488 632 717 983 864 529
27 28 29 30 31	257 566 465 321 325	211 150 81 79 111	7 11 7 2 7	8 1 13 5 7	483 728 566 407 450
Total	12,981	3,746	394	143	17,264

Daily average number of visitors, 556.

APPENDIX D.

Books added to the Lucknow Museum Library in the month of March, 1887.

No.	Title.	Donor.
1	The Tropical Agriculturist, Vol. VI, No. 8	Director of Agriculture and Commerce, North- Western Provinces and Ondh.
2	The Avifauna of British India and its dependencies; by J. A. Murray.	Government, North-West- ern Provinces and Oudh.
3	The Indian Agriculturist, Vol. XII, No. 10	20 12 22 12
4	Ditto ditto No. 11	Government Press, North- Western Provinces and
5	Ditto ditto No. 12	Oudh.
6	Ditto ditto No. 13) Juli.
7	Short Account of the Ganges Canal)
8	O'Shaughnessy on the Improvement of Bengal Pottery.	J. F. Duthie, Esq.
9	Trade Report of the North-Western Provinces and Oudh, for the year ending 31st March, 1886.	
10	Report on the operations of the Department of Agriculture and Commerce, North-Western Provinces and Oudh, for the year ending 31st December, 1886.	Government Press, North- Western Provinces and Oudh.
11	Traffic Returns of the North-Western Provinces and Oudh, for the quarter ending 31st Decem- ber, 1886.	:
12	The Indian Agricultural Gazette, Volume II, No. XXIII.	Director of Agriculture and Commerce, North-
13	The Tropical Agriculturist, Vol. VI, No. 9	Western Provinces and Oudh.
14	The Indian Notes and Queries, No. 40	Cuan.
15	Ditto ditto, No. 41	1)
16	The Asian, No. 220	(Doming of
17	Ditto, No. 221	> Purchased.
18	The Indian Antiquary, Vol. XVI, Part CXCIII	\
19	Ditto, Ditto, Part CXCIV	

APPENDIX E.

Statement of the work of the Museum servants in the month of March, 1887.

Taxidermists.—Stuffing a Nilgai, as detailed in Appendix B; dusting and removing the Natural History specimens and repairing some old skeletons.

Carpenters.—Reconstructing 4 cases for the Birds' Section, setting up six geological cases, and making a shelf for exhibits. Besides the above work they have done miscellaneous work in the Art Section.

	3-1		
4			
1			

MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

No. 2.

THE 16TH JUNE, 1887.

Present:

H. S. Boys, Esq., C.S., Offg. President.
COLONEL M. TWEEDIE
COLONEL J. HAUGHTON
A. CONSTABLE, Esq.
GEO. REID, Esq.
A. H. Pirie, Esq., Secretary.
DR. A. FÜHRER, Ph. D., Curator.

- 11. THE minutes of last meeting were read and approved.
- 12. With reference to Resolution 7 of last Meeting, read letter dated Naini Tal, 9th May, 1887, from the Private Secretary to His Honor Sir Alfred Lyall, K.C.B., Lieutenant-Governor, North-Western Provinces, and Chief Commissioner, Oudh, declining the proposal with thanks.

Ordered.—To be recorded.

13. Read Mr. Ridley's report on the collection of economic samples received from Calcutta.

RESOLVED.—That the report be submitted to Government, and should the Government of India fail to replace the lost and damaged specimens, that Mr. Ridley be asked to do so to the best of his ability.

14. Mr. Reid proposed that the two floor-windows in the Ornithological Section be closed, as they are useless for the purpose of lighting the ground-floor, and the space they occupy is much needed as standing room for cases.

No. 2. June 16, 1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RESOLVED.—That the Secretary to the Nazúl be asked to close the skylights both in the Ornithological and Art Rooms.

- 15. The Annual Report of the Provincial Museum was presented, and taken as read.
- 16. The Secretary laid before the meeting designs and estimates of eases for the Art Section, with the opinions of the Members in charge thereon.

Resolved.—That in the north room there should be three lines of cases of pattern C (South Kensington), 18 cases in all; and that in the centre room there should be three lines of cases of pattern A. That the Secretary order from Calcutta a supply of teak and from England a supply of glass, sufficient to construct the cases required in the above scheme. Also that the several contracting carpenters construct one case each, and on the merits of their productions the assignment of the contract will be decided.

- 17. Resolved.—That the Secretary write to the Secretary to Government, asking a special grant of Rs. 5,000, of which Rs. 2,500 is urgently required for the construction of an overbridge to connect the two museum buildings, and the remaining Rs. 2,500 is needed for cases, Rs. 1,000 for the Ornithological Department, and Rs. 1,500 for the Art Department.
- 18. With reference to the report on the defective registration of visitors to the museum, the Secretary was directed to order from Messrs. T. E. Thompson & Co., of Calcutta, a self-registering turnstile for the use of the museum.
 - 19. The Curator's reports for April and May were then read.

A. H. PIRIE,

Secretary.

H. S. BOYS,
Offg. President.

CURATOR'S REPORT FOR APRIL, 1887.

- 1. During the past month 51 Natural History specimens were added to the collection, of which 48 are birds, 2 mammals, and one insect; all these specimens were received from donors. Accessions to the other sections were as follows:—six Archæological, two Numismatie, 43 Artistic, one Geological, 10 Botanical, and 2,330 samples of economic products (Appendix A).
- 2. Five Natural History specimens have been prepared by the taxidermists and placed in the museum (Appendix B).
- 3. The total number of visitors to the museum during the month was 19,290 of whom 13,249 were native men and 5,619 native women, 296 European men and 126 European women; the daily average of visitors being 643 (Appendix C).
- 4. Two hundred and six additions have been made to the library, viz., 162 Sanskrit Manuscripts, 30 Books in 56 volumes; Reports 4, Periodicals 8, Map 1, and List 1, of which two Periodicals were purchased and the rest presented. (Appendix D.)
- 5. The work done by the taxidermists and carpenters is detailed in Appendix E.

Lucknow Museum: }
The 15th May, 1887. }

A. FÜHRER, PH. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of April, 1837.

			·
	Name.	Locality.	Donor.
28	Birds' skins Birds' skins Head of Black Buck	Oudh Province	LientCol. D. G. Pitcher, B.S.C. Thos. Innes, Esq. LientCol. D. G.
1	Silkworm cocoon Tiger skin	Lucknow	M. R. Joyce, Esq. Nawáb Ali Qadr, Bahadur.
	Statue of Adinátha of black basalt from Mahoba, inscribed and dated Samvat 1219 in the time of Rája Parmál.	Mahoba, district Ha- mírpur, North- Western Provinces.	His Honor the Lieu- tenant- Governor,
	Statue of Mahavira Natha, of white marble, inscribed, from Sahasra- pur in the Panjab. Representation of the Seven Mo-	Sahasrapur, Panjáb.	North-Western Provinces, and Chief Commissioner of Oudh.
8	thers (Sapta Mátri Mandalam). Fragments of Brahmanical statues, Burmese copper coins	<u>}</u>	sioner of Oddn.
1 1 4	Burmese sandal Burmese comb Plates (Agra inlaid work)	Burmah	Pandit Ram Rakhan Misra.
$\begin{matrix} 2\\4\\1\end{matrix}$	Inkstands ditto Paper weights ditto Picture frame ditto	Agra	Purchased.
10 1	Specimen of red and green porphyry. Specimens of hill grasses Surāhi (unglazed pottery) Gilt Pungi box from Mandalay	Bánda district Madras	J. Cockburn, Esq., Opium Department. Col. J. Haughton, R.A.
1 15 1 2 1 6	Paper screen Buddistic Images of various sizes Representation of a Burmese Temple, Broken Images of Alabaster Wooden stand for sacrificial use Pieces of silk handkerchiefs Piece of silk garment worn by Bur-	Burmah	Purchased.
r	nese women. Tin cases containing 2,328 samples of economic products and two samples of fibre.	India	Government, North- Western Provinces and Oudh.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of April, 1887.

Title.		 .	Donor.
1 Tiger skin stuffed (Appendix A)	,,,		Nawáb Ali Qadr, Bahadur, Lucknow. Museum Collector.
4 Birds' skins stuffed	***	•••	Museum Collector.

APPENDIX C.

Number of visitors to the Museum during the month of April, 1887.

Dates.	Natives.		Europeans.		Total.
Dates.	Male.	Female.	Male.	Female.	100013
					
1	520	423	11	3 5	957
2	527	633	7	5	1,172
. 3	702	399	12	1 1	1,114
4	620	501	7	3	1,131
5	490	301	7 5 2	7	803
6	381	325	2	1 3 7 3 1	711
1 2 3 4 5 6 7 8	211	226	13	1 1	451
8	527	120	10	7	664
9	321	124	21	10	476
10	536	211	24	3	774
11	391	105	10	6	512
12	533	120	11	10	674
13	621	80	22	5	728
14	322	61	10	10	403
15	431	75	7	3	516
16	501	120	5	1	627
17	211	70	25	6	312
18	350	225	15	2 7 2	592
19	610	120	22	7	759
20	321	91	22 7 3	2	421
21	457	56	3	1	517
22	322	29	5	6	362
23	556	129	16	10	711
24	398	110	5 5	2	515
25	230	38	5	1	274
26	544	115	1	1	669
27	655	251	3	6	915
28	438	120	5	2	565
29	303	211	2 5	2	518
30	220	230	5	1	456
Cotal	13,249	5,619	296	126	19,290

APPENDIX D.

Books added to the Museum Library in the month of April, 1887.

	1	1
No.	Title.	Donor.
1	A Comparative Dictionary of the Bihari Lan-)
2	guige, Part I (from Wato WAFF) ag'mani). By A. F. R. Harnis and G. A. Grierson. Usar Map of part of the North-Western Provinces (in five shoot) colored by Madan Mohan	Director of Land Records and Agriculture, North- Western Provinces and Oadh.
3	and examined by Ithila Nath. Rescrition on the Revenue Administration of	K
	the Central Provinces, for 1885-86.	Nouth Workson Day
4	Returns of Rullway-borne Tranic of Central Provinces, for the quarter ending 31st Decem- ber, 1856.	North-Western Provinces and Oudh Government Press.
5 to 9	The Indian Agriculturist, Volume XII, Nos. 14 to 17, with Index of Volume XI.	
10	The Tropical Agriculturist, Volume VI, No. 10,	Director of Land Records and Agriculture, North- Western Provinces and Ondia.
11	The Official Quarterly Civil List of the North-Western Provinces and Oudh, corrected to 1st April, 1857.	North-Western Provinces and Oudh Government Press.
12	The Works of Sir William Jones, in 6 volumes,	
13	Supplemental volumes to the works of Sir William Jones, 2 volumes.	j
14	Memoirs of the Life, Writings, and Correspon- dence of Sir William Jones; by Lord Teignmouth,	
15	The Despatches, &c, of the Marquis Wellesley, K.G., Volumes I, II, III and V; by	
16	Mr. M. Marcin. The De-patches of the Duke of Wellington in India, Volumes I and II; by Colonel Gurwood.	
17	Burton's Diery, Volumes I, II and IV; by J. T. Rutt.	
18	Smolett's Eliscellaneous Works; by Thomas Roscoe.	Hon'ble Sir A. C. Lyall,
19	Panjáb Pajás; by Lepel Griffin	K.C.B., K.C.I.E.
20 21	Cunningham's Bhilsa Topes Kenneay's Life and Work in Benares and Ku-	
	maun, 1839-77.	
22 23	Mill's History of British India, 3 volumes, 4to, Holwell's India Tracts	
21	Esay on Indian Antiquities; by E. Thomas,	
25	2 volumes. McCrindle's Ancient India	
26	McMaster's Notes on Jerdon's Mammals of	
27	India. Gleig's Life of Sir Thomas Munro, 3 volumes,	
28	History of the Thugs (Anon)	
29	Richardson's New Dictionary of the English Language, in 2 volumes.	
l		

APPENDIX D.

Books added to the Museum Library in the month of April, 1887—(concluded).

No.	Title.	Donor.
30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 to 200	Affairs of the East India Company, 4 volumes, Duff's History of the Mahrattas, 2 volumes Orme's History of Indosta 1, 3 volumes Undian Land Tax (incomplete) Brigg's Nizám, 2 volumes Questions Resultant de L'Enquête Soumises Aux Délibérations de la Comndssion Supérieure, 2 volumes, (both incomplete). Forest's selections from State Papers, Bombay, Volume I, Maratha series. Growse's Mathura; a District Memoir, Volume I, Page's Advanced Text-Book of Geology Page's Hand-Book of Geological Terms, Geology and Physical Geography. Buddhâghoshû's Parables, by Captain T. Rodgers, R. E., and Professor F. MaxMuller. Keene's Moghal Empire	Hon'ble Sir A. C. Lyal K.C.B., K.C.I.E. Purchased. Government, North-Western Frevince and Oudh Public Works Department.

APPENDIX E.

Statement of work done by the Museum servants in the month of April, 1887.

Taxidermists.—Stuffing a tiger and four birds as detailed in Appendix B; besides this they have cleaned the Natural History Section.

Carpenters.—Reconstructing two cases for Ornithological Section, making a table for the Archwolegical Section, and doing miscellaneous repairs in the Art Section.

CURATOR'S REPORT FOR MAY, 1887.

- 1. During the past month no Natural History specimens were added to the collection. Accessions to the other sections are 44 Archæological, 27 Numismatic, and 76 Art specimens (Appendix A).
- 2. No Natural History specimens were prepared by the taxider-mists (Appendix B).
- 3. The total number of visitors to the Museum during the month was 23,556, of whom 13,335 were native men and 9,657 native women, 320 European men and 224 European women; the daily average of visitors being 759 (Appendix C).
- 4. Seventeen additions have been made to the library during the month, viz., Books 2, Report 1, Pamphlet 1, Periodicals 12, and Miscellaneous 1, of which one book and seven periodicals were purchased, the rest presented (Appendix D).
- 5. The work done by the taxidermists and carpenters is detailed in Appendix E.

Lucknow Museum: The 15th June, 1887. A. FÜHRER, Ph.D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of May, 1887.

Name.	Locality.	Donor.
 26 baked Buddhist votive tablets, excavated from a mound called Shigri in the old ruined fort at Mordhâj. 6 baked clay seals, inscribed with Buddhist creed formula in characters of Sth century. 	Mordháj, Bijnor district.	A. M. Markham, Esq., C.S.
6 images of Adinatha, the 1st pontiff of the Jains, dated respectively Samvat 1018, 1114, 1205, 1221, 1223 and 1230. 1 Jain column [broken]	Asaykhera, Etá- wah district.	Dr. W. Hoey, C.S.
5 fragments of Jaiu statues 5 Silver coins of Akbar Sháh 1 Ditto Jahángír 2 Ditto Sháhjahán 2 Ditto Aurangzeb 1 Ditto Alam Sháh, Bahádur 4 Ditto Muhammad Sháh 2 Ditto Alamgír, II 6 Ditto Sháh Álam 2 Gold coins of Govinda Chaudra Deva of	Siálkot, Paujáb Saugar district, Central Proviuces. Maldah district, Bengal. Sangam, Bengal	Asiatic Society of Bengal.
Kanauj. 1 Gold coin of Chandel Viravarmadeva I. [A.D. 1240—1282.] 1 Gold coin of Narapáladeva of Rewa [A.D. 1240—1300.] 3 Carved Ebony ware, Nagína 7 Ivory paintings, Benares 8 Silver ware, Lucknow 1 Bidri ware (gold), Lucknow 3 Enamelled ware, Lucknow 3 Muslin caps, Benares 8 Silk fabrics, Benares 6 Specimens of chikan work, Lucknow, 26 Specimens of gold embroidery, Lucknow 1 Specimen of gold embroidery, Benares, 10 pieces of Kínkháb, Benares	Agra district Bijnor Benares Lucknow Benares Lucknow Benares Lucknow	Government, North-Western Provinces and Oudh.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of May, 1887.

No.	Title.	Donor.
	Blank.	

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum during the month of May, 1887.

~	Nat	tives.	Euro	peans.	W-1-1
Dates.	Male.	Female.	Male.	Female.	Total.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	230 327 431 231 421 312 423 234 531 673 732 433 358 431 542	121 165 212 131 131 124 124 125 218 312 453 314 813 243 431	13 13 11 10 5 6 9 7 9 10 11 12 14 13	57967348563519	369 512 663 378 564 445 560 379 758 1,001 1,199 764 1,186 696
16 17 18 19 20 21 22 23 24	351 314 235 453 785 674 234 452 352	214 145 1,211 342 497 242 123 345 231	14 15 19 12 2 12 13 12	8 11 13 12 13 9 5 13	587 485 1,478 819 1,297 937 375 822 605
25 26 27 28 29 30 31	543 352 653 432 234 451 531	134 453 526 345 351 231 345	13 9 11 4 6 3 5	9 5 6 11 5 7 6	699 819 1,196 792 596 692 887
Total	13,355	9,657	320	224	23,556

Daily average number of visitors, 759.

APPENDIX D.

Books added to the Museum Library in the month of May, 1887.

No.	Title.	Donor.
2 3-6	Report on the Cawnpore Experimental Station for the kharif scason of 1886. The Indian Agricultural Gazette, Vol. II, No. XXIV. The Indian Agriculturist, Vol. XII, Nos.	Government Press, North-Western Provinces and Oudh, Director of Land Records and Agriculture, North-Western Provinces and Oudh. Government Press, North-
30	18—21.	Western Provinces and Oudh.
7	List of Economic Products supplied to the Government, North-Western Provinces and Oudh; by T. N. Mukarji.	Government, North-Western Provinces and Oudh.
8	The Tropical Agriculturist, Vol. VI, No. 11	Director of Land Records and Agriculture, North- Western Provinces and Oudh.
9	Watt's Dictionary of the Economic Products of India, Vol. I, Abaca to Buxus.	Government, North-Western Provinces and Oudh.
10	Movements of the Early Printers. Priced Catalogue; by B Quaritch.	Mr. Bernard Quaritch.
11-12	The Asian, Vol. XVIII, Nos. 224—225	1)
13 14	Indian Notes and Queries, Vol. IV, No. 42 The Indian Antiquary, Vol. XVI, Part CXCVI.	17
14 15	Murray's Avifauna of British India and its Dependencies, Vol. I, Part II.	> Purchased.
16	Fergusson's History of Indian and Eastern Architecture.	
17	The Journal of Iudian Art, No. 18	l'

APPENDIX E.

Statement of work done by the Museum servants during the month of May, 1887.

Taxidermists.—The Taxidermists were only engaged in clearing and dusting the Natural History Section.

Carpenters.—Reconstructing two cases with drawers for Ethnological Section, constructing an almirah for the Office Records, and making three stands for manimals. They have also done miscellaneous work connected with the sale shop.



MINUTES OF THE MANAGING COMMITTEE.

OF

THE LUCKNOW PROVINCIAL MUSEUM, FOR THE YEAR 1887-88.

No. 3.

THE 28TH JULY, 1887.

Present :

THE HON'BLE M. A. McCONAGHEY, C.S., President.
H. S. BOYS, Esq., C. S.
H. B. Hederstedt, Esq.

COLONEL M. TWEEDIE.
DR. THOMPSON, Officiating Civil Surgeon.
A. CONSTABLE, ESQ.
GEO. REID, ESQ.

A. H. PIRIE Esq. Secretary. Dr. A. Führer, Curator.

- 20. The minutes of last meeting were read and approved.
- 21. Mr. Constable laid before the Committee a list of books offered at reduced prices in England, which he proposed should be procured for the Museum Library.

RESOLVED.—That the list be approved of and forwarded to Government for sanction to purchase.

22. In continuation of Resolution 11 of Meeting 7, held on the 30th October, 1885, and of Resolution 4 of Meeting 11, held on the 26th March, 1886, Mr. Constable stated that on several occasions the other rooms of the Farkat Bakhsh building had been set aside for various purposes; but that the allocations thus made had not been formally recorded; and he now laid a plan before the Meeting showing the departmental distribution of the various rooms, and proposed that this plan be formally accepted and placed on record.

RESOLVED.—That the Committee do not think it necessary to make the formal record requested,

No. 3. July 28, 1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

23. Mr. Constable laid before the Meeting designs and estimate for reading tables for the use of the library.

RESOLVED.—That two tables of the proposed design be ordered from the Locomotive Superintendent, Oudh and Robilkhand Railway.

24. With reference to Resolution 4 of Meeting 1, dated 28th April, 1887, the Secretary read demi-official No. $\frac{480}{10\cdot27}$, dated 29th June, 1887, with enclosure from the Revenue and Agricultural Department, Simla, stating that the work connected with the preparation of Ethnological figures was in the hands of the Principal of the Calcutta School of Arts, and that the Government of Bengal had been addressed on the subject.

ORDERED.—To be recorded.

25. With reference to Resolution 17 of Meeting 2, dated 16th June, 1887, the Secretary read No. $\frac{3667}{N-628}$, dated 15th July, 1887, from the Secretary to Government, North-Western Provinces and Oudh, stating that His Honor the Lieutenant-Governor and Chief Commissioner has been pleased to sanction a special grant of Rs. 2,000 for the construction of new cases, and that the question of a grant for the overbridge may be revised when the Budget of the City Nazál Fund for 1858-89 is submitted.

ORDERED.—To be recorded.

26. The Secretary reported that a subscription in aid of the Museum of Rs. 200 had been received from the Sitapur Municipality and paid into the Treasury.

RESOLVED.—That the Municipality of Sitapur be thanked for the gift.

27. In continuation of Resolution 13 of Meeting 2, dated 16th June, 1887, the Secretary read No. $\frac{M}{2982}$, dated 23rd July, 1887, from the Director of Agriculture and Land Records, North-Western Provinces and Oudh, enclosing copy of No. $\frac{545}{16:33}$ Ex., dated 16th July, 1887, stating that the damaged specimens in the collection of economic products will be replaced by the Government of India.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [No. 3, 1897.

ORDERED.—That a detailed list of the damaged specimens be sent to the Government of India through the Director of Agriculture and Land Records, North-Western Provinces and Oudh.

28. With reference to Resolution 2 of Meeting 9, dated 25th November, 1886, the Secretary read No. $\frac{M}{2505}$, dated 27th June, 1887, from the Director of Agriculture, North-Western Provinces and Oudh, enclosing copy of G. O. No. $\frac{628}{111-996}$, dated 18th June, 1887, in which His Honor the Lieutenant-Governor and Chief Commissioner regrets his inability to constitute the Committee of the Museum as a section of the Archæological Department, but suggests that the Committee might usefully employ the facilities they possess for collecting and recording information; in compiling a list of such objects within the City and Cantonments of Lucknow as are described in the Circular of the Government of India, Public Works Department, No. 4, dated 18th September, 1886; and that any expression of their wishes regarding such buildings will always receive consideration.

ORDERED.—To be recorded, and a copy furnished to Mr. Constable.

29. Mr. Reid requested sanction to commission Messrs. Snuggs of Harda, Taxidermists, to set up a specimen of a tiger "on the prowl" at a cost of Rs. 200, and also for the purchase of several natural history specimens from the same firm.

RESOLVED.—That the sanction asked for be given, and that the thanks of the Committee be conveyed to Colonel Erskine, Commissioner of Sitapur, and to Nawáb Mirza Mehdi Husain Khan, for the tiger skins presented by them to the museum.

The Curator's Report for June was then read.

A. H. PIRIE,
Secretary.

M. A. McCONAGHEY,

President.

CURATOR'S REPORT FOR JUNE, 1887.

- 1. During the past month 149 Natural History specimens were added to the collection, of which 33 are birds, 80 birds' eggs, 3 mammals, and 33 insects. Of these 101 were collected by the museum collectors, 39 purchased, and 9 presented. Accessions to the other sections were as follows,—two Archaeological, one Numismatic, four Geological, and 129 Artistic specimens, of which six specimens were presented, the rest purchased (Appendix A).
- 2. Five Natural History specimens have been prepared by the taxidermists and placed in the museum (Appendix B).
- 3. The total number of visitors to the museum during the month was 23,521, of whom 14,857 were native men and 8,030 native women, 410 European men and 224 European women; the daily average of visitors being 784 (Appendix C).
- 4. Twenty-seven additions have been made to the library during the month, *riz.*, 3 Burmese Pâli Manuscripts, three Books in five volumes, three Reports, and 18 Periodicals, of which eight were purchased and the rest presented (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum: A. FÜHRER, Ph. D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of June, 1887.

Name.	Locality.	Donor.
A Birds' skins	Lucknow Kheri district Kheri district Mahoba Bahraich Naini Tal Burmah Agra	Colonel G. E. Erskine. Museum Collector. Ditto. (Purchased. Museum Collector. M. Ridley, Esq. Museum Collector. Colonel G. E. Erskine. Nawáb Ágá Abu Jáfar, K.B. (Government. Western Provinces and Oudh, Public Works Department. Lieutenant-Colonel W. P. Harrison. Colonel J. Haughton, R. A.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of June, 1887.

	 Title.		Donor.
4 Birds stuffed 1 Bat stuffed	 •••	•••	 Museum Collector.

APPENDIX C.

Number of visitors to the Museum for the month of June, 1887.

Natives. Europeans.			peans.	m.4.1	
Dates.	Male.	Female.	Male.	Female.	Total.
			<u> </u>		
1	731	531	8 6	4	1,274
${\color{red} \frac{1}{2}}$	541	315		9	871
3	345	312	11	7	675
4	451	213	5	24	693
5	514	313	9	5	841
5 6	3 31	234	11	7	583
7	451	123	14	8 6	596
7 8 9	351	212	7		576
	521	345	14	11	891
10	413	113	7	9	542
11	613	411	9	13	1,049
12	513	341	14	3	871
13	341	451	15	3	810
14	613	431	11	7	1,062
15	181	84	3	2	270
16	481	145	24	11	661
17	217	112	13	41	383
18	394	251	21	7	673
19	5 31	362	8	4	905
20	68 7	531	41	3	1,262
21	741	215	13	6	975
22	527	193	5	2	727
23	431	267	35	1	734
24	812	341	27	6	1, 18 6
25	641	223	41	15	920
26	375	196	11	7	589
27	734	252	9	3	997
28	421	135	3	1	560
29	342	231	4	$\frac{2}{7}$	579
30	613	145	1		776_
otal	14,857	8,030	410	242	23,521

APPENDIX D.

Books added to the Museum Library in the month of June, 1887.

No.	Title.	Donor.
1—3 4	Three Burmese Pâlî Manuscripts Resolution on the management by Government of private estates in the Central Provinces during the year ending 30th September, 1886.	Purchased. Chief Commissioner, Central Provinces.
5	Archibald Constable and His Literary Correspondents. A memorial by his son, Thomas Constable, 3 vols.	Archibald Constable, Esq.
6 7	Dona'd Smeaton's Loyal Kareus of Burmah Selections from the Records of Government of India, No. CCXXV.	D. M. Smeaton, Esq., C.S. Government of India.
8	Records of the Geological Survey of India, Vol. XX, Part II.	Geological Survey Depart-
9	Murray's Indian Annals and Magazine of Natural Science, Vol. I, No I.	North-Western Provinces and Oudh Government.
10-12		Purchased.
13	Murray's Avifauna of Briti-h India and its Dependencies, Vol I, Part II.	North-We term Provinces and Oudh Government.
1415	The Indian Antiquary, Vol. XV, Part CXCI and Vol. XVI, Part CXCVII.	Purchased.
	The Indian Agriculturist, Vol. XII, Nos. 22, 23, 24, 26 and 27.	North-Western Provinces and Oudh Government.
21—22 23	Village Directories of Agra and Etah The Indian Agricultural Gazette, Vol. III, No. I,	Director of Land Records and Agriculture, North- Western Provinces and Oudh.
24	Asiatic Researches, Vol. III, No. 9	Purchased.
25	Indian Notes and Querries Vol. IV, No. 44)
26	The Catalogue of the Scott Centenary Exhibition he'd in Edinburgh in 1871.	Archibald Constable, Esq.
27	The Tropical Agriculturist, Vol. V1, No. 12	Director of Land Recards and Agriculture, North- Western Provinces and Oudh.

APPENDIX E.

Statement of work done by the Museum servants in the month of June, 1887.

Taxidermists.—Stuffing four birds and a bat, as detailed in Appendix B; besides this they have dusted the Ornithological Section.

Carpenters.—Constructing a shelf for keeping office records, making a teapoy for Art exhibits, and an octagonal case for the Art Section. They have also done miscellaneous work in the different sections.



MINUTE OF THE MANAGING COMMITTEE

OB

THE LUCKNOW PROVINCIAL MUSEUM, FOR THE YEAR 1887-88.

No. 4.

THE 1ST SEPTEMBER, 1887.

Present :

THE HON'BLE. M. A. M	[с.Солчен	EY, C.S.	President.
H. S. Boys, Esq., C.S.			.)
COLONEL D. G. PITCHEI	R, B.S.C.		/
H. B. HEDERSTEDT, Esc	Q٠.		(Mombons
A. CONSTABLE, Esq.			> Members.
GEO. REID, Eso.			\
M. RIDLEY, Esq.	•••		Members.
A. H. PIRIE, Esq., Secr	etary.		
DR. A. FÜHRER, PH. D.,	Curator.		

31. THE Minutes of last Meeting were read and approved.

Indian History since 1500 A.D., statue of the Marquis of Hastings: by T. and 1886.

32. Read again Resolution 2 of Meetings of Hastings: by T. and 1886-87, held on the 24th November, 1886.

Mr. Constable desired to place on record some additional evidence, confirming conclusively the identification which he had made several years ago of a statue of the Marquis of Hastings, at one time placed on the top of the archway known as "Neill's Gate," which identification was entered at length in para. 10 of the statement recorded in the resolution cited above.

On the 10th November last, Mr. Constable wrote to Messrs. Henry Graves and Co., the well known print-sellers of Pall Mall, London, describing the statue, and asking them if they could afford any information regarding T. Denman, the sculptor thereof.

N.-W. P. AND OUDH PROVINCIAL MUSEUM. (No. 4. cept. 1, 1887)

Messrs. Graves replied under date of the 14th December, 1886, as follows:—

"Thomas Denman, Sculptor, exhibited at the Royal Academy from 1815 to 1817, and in 1828 he had two works, described in the catalogue as follows:—

"No. 1150, Allegorical figure to be executed in marble, representing Power, forming part of a pedestal for a statue in marble, larger than life size, to be raised at Calcutta in honour of the Marquis of Hastings."

No. 1158, Allegorical figure in marble, representing Peace and Justice, forming part of a pedestal for a statue in marble, larger than life size, to be raised at Calcutta in honour of the Marquis of Hastings."

"We have no doubt that he executed the statue mentioned in your favor. We bought at Christie's to-day a drawing of the very statue mentioned in the Academy, and we enclose a tracing from the drawing, as it may help you in the matter."

Mr. Constable here exhibited to the meeting the tracing referred to (and placed on record a copy thereof) and pointed out that it and the statue now in the museum were practically exact counterparts the one of the other, and remarked that it would now be seen that the right hand, mutilated in the statue, held a roll of paper, and not as he had conjectured (ride para. 10 of the statement before alluded to) the plumed hat of a Knight of the Most Noble Order of the Garter.

The original statue of the Marquis of Hastings, designed by Flaxman, but executed by Denman, signed on the base, "Flaxman invenit: Denman sculpsit," commissioned by the British inhabitants of Calcutta, was now in the vestibule of the Dalhousie Institute there, and the allegorical figures by Denman adorn the base thereof, as will be seen from the three photographs now placed before the meeting, which to render the case complete had been specially taken for the purpose, as there were no published ones to be had, and would now be placed among the records of the case.

The statue now in the keeping of the Museum, three-quarter life size, is evidently a replica by Denman of the original work in Calcutta, and was probably a present from the Marquis himself to the King of Oudh, or it may be a commission from the Oudh Court direct, and Mr. Constable stated that he was in correspondence with the aged Nawab Ikbal-ud-Dowlah on the subject, and hoped hereafter to be able to place on record the result of his reference.

Ordered.—To be recorded.

33. Mr. Constable stated that in accordance with the sanction

Indian History since 1500 A D., identification of the spot where General Neill was killed.

duly granted by competent authority, a memorial tablet, to mark the place where General Neill fell mortally wounded, in the afternoon of the 25th of September, 1857,

was nearly ready for erection, and he considered it advisable to place on record a brief summary of the evidence on which he had based his identification of the site for the tablet.

He would begin by stating that on several occasions he had been privileged to walk over and minutely examine, in company with the late Mr. Kavanagh, V. C., many localities rendered famous for ever by the events of the defence and subsequent relief of Lucknow, and it was on one of such occasions that he had first had his identification of the spot in question founded upon maps, plans, and other records, confirmed by Mr. Kavanagh.

Recently, however, for his own further satisfaction, and to have a written record of the case, he had addressed Colonel Roddy, V.C., (who was present when Neill was killed, in the act of giving him, then a Staff Sergeant in Olphert's Battery of Bengal Horse Artillery, an order) recapitulating the evidence on which he based his identification, and enclosing a plan constructed by himself showing the spot. Colonel Roddy in his reply, dated 15th November, 1886, confirmed the identification.

Two months ago, when Colonel Roddy was in Lucknow on duty, Mr. Constable had the pleasure of making the acquaintance of that officer who, on the 5th June, was good enough to accompany him

No. 5. Sep. 1, 1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

over the route followed by General Neill's section of the relieving force, and he then had had the great satisfaction of having the accuracy of the identification of many of the notable points of the Relief, fully confirmed on the ground by Colonel Roddy, whose memory appears to be most distinct with regard to operations in which he bore no inconsiderable part.

It was a further gratification to Mr. Constable to know that he had been able, by means of contemporary photographs, maps, and other records, to recall to the Colonel's recollection some important places which, owing to demolition of buildings, the growth of trees, the re-alignment of roads, and the alteration of other land-marks, had become faint in his memory; and by no means the least satisfactory result of the meeting was that the identification of the spot where Neill was killed, and the neighbouring localé of Dooly Square, was confirmed on the spot by the soldier who was at the side of the General when he fell from his horse mortally wounded, and who immediately afterwards mounted on the top of the archway close by and despatched the man who had fired the fatal shot therefrom.

ORDERED.—To be recorded.

34. Mr. Constable stated that in September, 1885, he had written to the Director of the National Portrait History since 1500, AD. Gallery, London, with reference to a minia-Portrait of Henry Lawture Portrait of Sir Henry Lawrence, which that Gallery had acquired in 1884-85 from the Viscount Hardinge, and which was mentioned in a leading article in "The Times" of the 22nd July, 1885, "as the only likeness," and also in the 28th Annual Report of the National Portrait Gallery, where it is stated that "this appears to be the only portrait known of this distinguished "Commander." The attention of the Director of the Gallery was drawn to the engraved portrait in Rees' Narrative of the Siege of Lucknow, Longman's, London, 1858, taken from a photograph done in Lucknow, and mention was made of the photographer by whom the original plate was taken.

In November, 1885, Mr. Constable in his memorandum of suggestions for contributors to the Loan Collection of the Lucknow

Exhibition, of the 2nd December of that year (page 8, section 3), drew attention to portraits of Sir Henry Lawrence, and one of the most pleasing results to him of the issue of the memorandum in question was the discovery of three original photographs of Sir Henry Lawrence, two being contributed by Mr. A. J. Lawrence, B.C.S., a nephew of Sir Henry, and the other by Mr. Luffman of the Oudh Police, which were all duly placed in the Loan Collection. (See Catalogue, pages 35, 36.)

At the close of the Exhibition, permission was accorded to him by Mr. A. J. Lawrence to have the two photographs belonging to that gentleman, and believed to be the only copies now in existence, copied, and he had had this done in December, 1885 (at his own charges), by Mr. Lawrie, Photographer of Lucknow, to a slightly reduced scale, with a very satisfactory result.

The third photograph, a head in the vignette style, considered by many who knew Sir Henry intimately to be the most pleasing and characteristic likeness of all, and hitherto unknown to Mr. A. J. Lawrence and other members of that family, is unfortunately too faded to be reproduced by means of photography, but it is about being copied in monochrome by a first rate European artist, so that a satisfactory record may be preserved of such a valuable historical relic.

In the meantime Mr. Constable had much pleasure in presenting to the Provincial Museum a set of Lawrie's reproductions of the photographs (1 and 2), together with a copy of the engraving by Adlard in Rees (taken from No. 1), with the title page of the "Narrative," all duly mounted and titled.

He further stated that, a short time ago, Mr. A. J. Lawrence also had his photographs copied (somewhat enlarged in size) by Rust, of Allahabad, and had very kindly sent, under date of the 3rd instant, an example of each to the Museum, which Mr. Constable had now much pleasure in handing over, having mounted and titled them. The correspondence regarding the National Portrait Gallery portrait of Sir Henry, and the photographs brought to notice in 1885, was still going on with Lady Edwardes, the Director

of the Gallery, and others, and when it was completed a copy would be communicated to the Museum.

ORDERED.—To be recorded.

35. Mr. Constable, with reference to some remarks that were made at the last meeting, to the effect that Reference Library it was apparently unnecessary to order books for the Museum Reference Library that were already in the Station Library, begged leave to supplement and illustrate his contented mode at the last meeting, viz., that many of the books in question in the Station Library, especially those relating to Lucknow, were most imperfect, and in every way unsuited to the purposes of a Reference Library such as the Provincial Museum ought to command. It was needless for him to record in detail all he could say on the subject, and he contented himself by stating that it would always be his aim to adverate the acquisition of none but perfect copies of books, that would be of real use to those who were likely to consult them. In a len ling library like the neighbouring station one, many books were, in the course of time, worn out of existence, but it would be different in the Reference Library of the Museum.

He begged to conclude by simply exhibiting to the Meeting the Station Library copies of—

Rees' Narrative,
The defence of Lucknow by a Staff Officer,
Gubbin's Mutinies,
Mecham's Sketches,
Dodgson's Views,
Curry and Rice,
Atkinson's Campaign in India,

and draw attention to their state as the most practical and direct way of strengthening his position; and he would add that he had merely called for these books at random and had no doubt that there were others in even a worse condition.

ORDERED.—To be recorded.

36. The Secretary read letter No. 256, dated 2nd August, 1878, and No. 253, dated 12th August, 1957, from the Principal, School of Arts, Calcutta, stating that 21 ethnological figures were ready,

N.W. P. AND OUDH PROVINCIAL MUSEUM. Sept. 1, 1887.

and forwarding a list for the selection of the 13 remaining to make up the original order for 34 figures, also requesting an advance of Rs. 2,500.

RESOLVED.—That the advance required be paid and that the following additional list be sent:—

No.	4,	Paku Karen	•••	•••	•••		Female.
;,	5,	Burman	•••		•••		Male.
,,	6,	Ditto		•••	,	•••	Female.
,,	26,	Lushai		•••		•••	Yale.
,,	44,	Mina from Ja	aipur	•••	•••	•••	Ditto.
,,	45,	Ditto		•••			Female.
"	46,	Bhil from Me	eywar	•••	•••		Male.
,,	47,	Ditto	•••		•••		Female.
,,		Gurhwali)				
"		Bundela	North-We	stern	Provinces and	Ondh	Formala
"		Trees of	(1.011.1.)		2 10 mees and	oudi,	I Cinale,
"	57,	Kuchbunda .)				
24	60,	Khas from N	aipal	•••	•••	•••	Male.

37. The Curator reported the receipt of a communication on the Buddhist Vihara at Benares by Mr. Constable.

ORDERED .- To be printed with the proceedings.

38. The Curator reported the presentation of the following list of engravings, autographs, and plans to the Museum:—

No. of Plate.	Title.	Artist.	Engraver.	Publisher.
	Aquatinta engravings	each 19" × 13	3"	
II III IV	Part of the city of Oud North end of Chunargur South-west side of ditto Gate of the Caravan Serai at Raje Maháh.	W. Hodges Ditto Ditto Ditto	Ditto	May, 1785. Ditto. Ditto. Ditto.
V	North-west side of the Fort of Gwalior.	Ditto	Ditto ,	Cross, April
VI VII	South side of Fort of Gwalior, Ruins of a Palace at Gházipur on the River Ganges.	Ditto Ditto	Ditto Ditto	1786. Ditto. F. Wells, Charing Cross, October,
VIII IX X	Tombs at Gházipur Part of the Fort of Lutifpur, Fort of Bidjegur	Ditto Ditto Ditto	Ditto Ditto Ditto	1785. Ditto. Ditto. F. Wells, Charing Cross, May, 1786.

No. 4. Sep. 1. 1887. N-W. P. AND OUDH PROVINCIAL MUSEUM.

No. of Plate.	Title.	Artist.	Engraver.	Publisher.	
XI	Ruins of part of the Palace and Mosque at Fatehpur Sikri.	W. Hodges,	W. Hodges,	Cross, October,	
XII	Mosques at Fatehpur Sikri	Ditto	Ditto	1785. Ditto, May, 1786.	
XIII	Musjid, i.e., Tomb at Jaunpur,	Ditto	Ditto	Ditto, Sep., 1786.	
XIV XV	Mosque at Reja Mahál Fort of Agra on the river Jumna.	Ditto Ditto	Ditto Ditto	Ditto. Ditto, Aug 1786	
xvi	Farmyard in the Kingdom of	Ditto	Ditto	Ditto.	
xvII	Bengal. Mosque at Monghir	Ditto	Ditto	Ditto, Dec., 1786	
xvIII	South-east view of Monghir	Ditto	Ditto	Ditto, Jan 1787	
XIX	Mosque at Chunargarh	Ditto	Ditto	Ditto, Dec., 1786.	
XX	Fort of Allahabad	Ditto	Ditto	Ditto. Jan., 1787.	
XXI	Part of the City of Benares	Ditto	Ditto	Ditto, Feb., 1787.	
XXII	Pagodas at Deogarh	Ditto	Ditto	Ditto, Mar , 1787	
XXIII XXIV	Great Pagoda at Tanjore Bridge at Ooduanla	Ditto Ditto	Ditto Ditto	Ditto. Ditto, Feb , 1787.	
XXV	Hill village in the district of	Ditto	Ditto .	Ditto, June, 1787.	
XXVI	Bangalipur. Ghát at Etáwah on the banks of the river Jumna.	Ditto	Ditto	Ditto, May, 1787.	
XXVII XXVIII	Ravines at Etawah Chinsurah, the Dutch Settlement in Bengal.	Ditto Ditto	Ditto Ditto	Ditto. Ditto, June, 1787.	
XXIX	Fort of Monghir upon the banks of the river Ganges.	Ditto	Ditto	J. Grives, August, 1787.	
XXX	East end of river Ganges	Ditto	Ditto	T-11.	
XXXI XXXII	Mosque at Gházipur Insulated Rock in the river Ganges at Jangerah.	Ditto -Ditto	Ditto Ditto	Ditto. Ditto, Aug., 1787.	
XXXIII	Fort of Jionpur upon the banks of the river Gumti.	Ditto	Ditto	Ditto, Nov., 1787	
XXXIV	Bridge at Jionpur over the Gumti.	Ditto	Ditto	Ditto, Oct., 1987.	

No. of Plate.	Title.	Artist.	Eugraver.	Publisher.
xxxv	Part of the ruins of the city	W. Hodges,	W. Hodges,	J. Grives, Oct.,
xxxvı	of Agra. Mausoleum at Etmadpur	Ditto	Ditto	1787. Ditto, Nov., 1787.
XXXVII	Part of the Palace of the late Nawáb Suja-ul-Daula at Faizabad.	Ditto .	Ditte ,	Ditto, Dec , 1787.
XXXVIII	Ditto ditto Part of the Tomb of the Emperor Akbar at Sikaudrii.	Ditto	Ditto Ditto	Ditto. Ditto, Jan., 8788.
XLI XLI	Tombs at Sikandrii near Agra, Culterá built by Jafar Khan at Murshedabad.	Ditto Ditto		
XLII	View at Ferozabad	Ditto	T-1	T 211
XLIII	View at Shikohabad Fort of Peteter	Ditto	Ditto Ditto	
XLV	City of Benares	Ditto	n.	D'44
XLVI		Ditto	Dett	
XLVII	View in the Jungle Ferry in	Ditto		Ditto.
	Bengal.	i		7044
XLVIII	View of a Hindu monument	Ditto		Ditto.
XLIX	A map of the river Ganges, Jumna, Gumti, and Gogra,	Ditto	Ditto	initio.
	with the names of the several			
	places from whence the views, Nos 1 to 48, were taken.	1		_
	Line Engravings, e	ach 78" × 58'	,	
L	View of Calcutta taken from Fort William.	W. Hodges	W. Byrne,	J. Edwards, Pall Mall, January, 1793.
LI	Pass of Sicri Gully from Bengal entering into the province of Behar.	Ditto	W. Augus,	
LII	View of Bidjegur	Ditto	B. J. Poun-	Ditto.
FIII	Palace of the Nawab Asaf-ul- daulah at Lucknow.	Ditto	Jos. Fittler	, Ditto.
LIV	View of Agra taken from the south-west.	Ditto	J. Walker,	Ditto.
LV	Fort of Gwalior		W. Byrne,	Ditto.
LVI	Banyan Tree	Ditto .	B. T. Ponn	Ditto.
LVII	Procession of a Hindu woman to the Funeral Pile of her hisband.	Ditto	W. Skelton	Ditto.
LVIII	Muhammadan women attending the Tombs of their parents at night.	Ditto	Ditto	Ditto.
LIX	A peasant woman of Hindu- stan and a sepoy matchlock- man in the service of the Native Princes of Hindustan		P. W. Tom-	Ditto.

No. 4 Sept. 1, 1887. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

No. of Plate.	Title.	Artist.	Engraver.	Publisher.
LX	A woman of Hindustan and a Mullih or Musalmin Priest.	W. Hodges,	P. W. Tom- kins,	J. Edwards, Pall Mall, January,
TXI	A column taken from the tem- ple of Vis Visha at Benares.	Ditto	T. Medland,	1793. Ditto.
LXII	View of the inside of a zana-nah.	Ditto	W. Skelton,	Ditto.
	Colored Mezzotint Engravi	ngs each, 24}	"×18."	
TZIII	The Pánj Mahalla Gate, Luck- now.	Thomas and Will i a m Daniell.	Thomas and Will i a m Daniell.	Square, London,
LXIV	Palace of Nawáb Suja-ud-Dau- lah, Lucknow.	Ditto ,	Ditto	December, 1801. Thos. Daniell, R.A., Howland Street Square, London,
ΓZV	View of Mathura on the river Jamna.	Ditto	Ditto	October, 1802 Thos Daniell, R A., Howland Street Square, London,
LXVI	Mosque at Lucknow	Henry Salt,	J. Hill	April, 1803. W. Miller, May,
LXVII	A view at Lucknow	Ditto	D. Howell,	1809. Ditto.

PORTRAITS.

Subject.

Description.

Baird, Sir David., Lieut.-General, K. C. B., &c. &c. (1757-1829).

An oval mezzotint engraving $4\frac{3}{4}" \times 3\frac{2}{3}$ by G. A. Cardon, after the painting by A. J. Olliver, London, 1806.

Battle of Conjeveram; Capture of Seringapatam, &c. &c., " Not Baird but Bayard."

Also an autograph letter, two pages quarto, dated "West-Cowes, Isle of Wight, 23rd July, 1811," and addressed to A. McDonald, Esq. Writes about money due, and mentions Colonel's allowances for "cloathing"-an interesting letter in holograph.

Fergusson, James, D. C. L., F. R. S. (1808-1886), writer on Indian Architec- W. Ford, published privately about 1852. ture, &c.

A fine lithograph, $13\frac{7}{8}" \times 10\frac{1}{4}"$ by S.

H. R. H. the Prince of Wales, &c., as Colonel of the 10th Hussars.

Private presentation plate, dated 1878, and signed by the Artist "C. C." Fine lithograph, $12\frac{1}{2}$ " × $10\frac{\pi}{8}$ ".

MAPS.

Title.

Lucknow (a) plan of, and the surrounding country, with an unset plan (b) of the Residency at Lucknow and its defences.

Description.

This is the map in Rees' Personal Narrative of the Siege of Luckaow, Longman's, London, 1858, size 19" × 18½" scale of (a) 1,600 feet=1 inch, and of (b) 400 feet=1 inch copper plate engraving, by Edward Weller,

Note.—There are several inaccuracies in the map, probably due to the engraver in London. For instance, the house that used to stand near the present site of Bruce's bridge, on the right bank of the Gumti, is titled "Kaboute Kotia," whereas the "Kabutar-wali-koti" was, and still is, near the Badshah Bagh.

Ordered.—That the thanks of the Committee be conveyed to Mr. Constable.

- 39. Resolved.—That inquiries be made in Bareilly and Cawnpore for the best carpenters to undertake the work of construction of Art cases.
- 40. Read letter from Mr. Constable applying to Government for a grant of Rs. 5,000 for the Library.

RESOLVED.—That the Committee thoroughly approve of the application, which the President has kindly consented to forward to the Local Government.

41. Read letter from Mr. Gannon, Secretary to the Station Library, offering the 4 vols. of the Transcript of the Registers of the Company of Stationers of London.

Resolved.—That with the sanction of Government the 4 vols, be purchased for the equivalent of 10 guineas in rupees, and that Mr. Gannon be requested to procure the Index volume for the Museum, which will defray the cost.

42. Mr. Constable reported that he had been granted three months' privilege leave to Europe, and this would in all probability

No. 4. Sept. 1, 1887. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

be the last Committee Meeting he would have the pleasure of attending for some time.

He would add that, as already recorded elsewhere, he hoped to be able during his stay at home to bring to a successful termination negociations regarding various Museum matters connected with his own department which had been under correspondence from some time.

He had arranged to keep his present Library Assistant fully employed during his absence, and before leaving would leave a note on some points with the Honorary Secretary.

ORDERED .- To be recorded.

43. The Curator read the report of July, 1887.

A. H. PIRIE,

H. B. HEDERSTEDT,

Secretary.

For President,

CURATOR'S REPORT FOR JULY, 1887.

- 1. During the past month 61 Natural History specimens were added to the collection, of which 38 are birds, 8 birds' eggs, 8 reptiles, 1 mammal, 2 butterflies, and 4 cocoons. Of these 48 were collected by the Museum Collectors, 1 purchased, and 12 presented. Accessions to the other sections were as follows: two Archæological, 31 Numismatic, 4 Mineralogical, 30 Botanical, and 7 Artistic specimens; of which 7 specimens were purchased, the rest presented. (Appendix A).
- 2. Twenty-four Natural History specimens have been prepared by the taxidermists and placed in the Museum (Appendix B).
- 3. The total number of visitors to the Museum during the month was 22,217, of whom 14,279 were native men, and 7,069 native women, 613 European men and 256 European women, the daily average of visitors being 716 (Appendix C).
- 4. Twenty-two additions have been made to the Library during the month, viz., 3 Books in three volumes, 4 Reports, 11 Periodicals 2 Maps, and 2 Miscellaneous; of which 5 were purchased and the rest presented (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum: The 31st August, 1887.

A. FÜHRER, Ph.D., Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of July, 1887.

36 Birds' skins	Province of Oudh,	Museum collector.
2 Goh:	Almora Ranikhet Rangarh, Fyzabad. Mordlerj, Bijnor district Basti district Rae Bareli Mussoorie Lucknow	C. E. Cline, Esq. Purchased. Museum Collector. Dr. G. A. Emerson, M.D., Superintendent of Central Jail. Geo. Reid, Esq. F. DeMarsac, Esq. H. S. Boys, Esq., C. S. A. M. Markham, Esq., C.S. Government ent, North-Western Provinces and Oudh. Ditto. Col. J. Haughton, R. A. Purchased.

APPENDIX B.

Specimens prepared and placed in the Lucknow Museum for the month of July, 1887.

Title.					Donor,
20 Birds stuffed			***)
3 Gohs do.	•••	•••	•••	•••	Museum collector.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum for the month of July, 1887.

T	Na.	Natives.		Eurepears.		
Dates.	Male.	Fernale.	Male.	Temale.	Tetal.	
1	406	204	7	13	630	
2	324	2::5	7 3 27	7	629	
3	215	134	27	11	357	
4	769	251	13	4	1,137	
5	634	781	-1	2	1,421	
6	815	134	4 3	19	1.71	
7	463	217	14	3	5.37	
4 5 6 7 8 9	931	350	5	7	1,2 9	
9	642	215	14 5 7	11	576	
10	534	139	23	7	7 3	
11	721	243	1.1	5	943	
12	5-11	371	18	3	983	
13	253	141 271	19	15	403	
14	315	271	38	11	6.3	
15	671	423	21	7 9	1,122	
16	334	213	1-1		570	
17	482	315	อีบี	10	863	
18	754	372	21	11	1,153	
19	691	234	21 12	15	972	
20	352	139	7	6	514	
21	567	431	12	9	1,019	
22	276	55	$\frac{41}{7}$	7	379	
23	3::0	105	7	2	-1-3-1	
24	211	29	12 15	1 1	253	
25	150	10	15	7 2 1 3 5 7	178	
26	3.31	29	2	ā j	36 7	
27	551	110	13	7	681	
28	345	253	146	9	783	
29	2d9	175	10	7	461	
30	243	196	15	11	465	
31	189	85	1.1	13	201	
Total	14,279	7,049	Č13	256	22,217	

Daily average number of visitors 716.

APPENDIX D.

Books added to the Museum Library in the month of July, 1887.

No.	Title.	Donor.
1	Village Directory of Benares, Vol. IX	North-Western Provinces and Oudh Government Press.
2 3 4	A Guide to the South Kensington Museum A Guide to the Exhibition Gaheries of the British Museum, Bloomsbury, 1884. The Traffic Returns of the North-Western Provinces and Oudh, for the quarter ending 31st	Colonel J. Haughton, R.A. North-Western Provinces
58	March, 1887. The Indian Agriculturist, Vol. XII. Nos. 27—30, The Journal of Indian Art, No. 17	and Oudh Government Press Government, North-Western Provinces and Oudh.
10	Returns of the Railway-borne Truffic of the North-Western Provinces and Oudh, for the quarter ending 31st March, 1887.	North-Western Provinces and Ondh Government
11	Report on the Prison Administration of Lower Burmah, for the year 1886	Press.
12	Statistical Atlas of India, 1886	Government, North-West- ern Provinces and Oudh.
13	The Official Quarterly Civil List of the North- Western Provinces and Oudh, corrected to 30th June, 1887.	
14	, -	North-Western Provinces and Oudh Government Press.
15	The Journal of Indian Art, No. 18	j
16-17		
18 19	The Indian Antiquary, Vol. XVI, Part CXCVIII, The Indian Annals and Magazine of Natural Science, Vol. I, No. II	Purchased.
20 21	Indian Notes and Queries, Vol. IV, No. 45 A collection of 195 photographs of ancient build-	Government, North-West-
22	ings A district map of North-Western Provinces and Oudh	ern Provinces and Oudh, Public Works Department, Irrigation Branch.

APPENDIX E.

Stitement of work done by the Museum servants in the month of July, 1887.

Taxidermists.—Stuffing 20 birds, three reptiles and a bat, as detailed in Appendix B; besides this they have dusted the Natural History Section.

Carpenters.—Reconstructing a glass-case for the Archwological Section, a case for the Ornithological Section, and a door for the bath-room. They have also done miscellaneous work in the Economic and Art Sections.

MINUTES OF THE MANAGING COMMITTEE

OF

THE LUCKNOW PROVINCIAL MUSEUM, FOR THE YEAR 1857-88.

No. 5.

THE 22ND SEPTEMBER, 1887.

Present :

H. B HEDERSTEDT, Esq., Chairman.

A CONSTABLE, Esq.,
M. RIDLEY, Esq.,
GEO REID, Esq.,

DR. A FÜHRER, PH. D.,

Curator and Offy. Secretary.

- 44. Proposed by Mr. Constable and seconded by Mr. Reid that Mr. Hederstedt take the chair.
 - 45. Read and confirmed the proceedings of last Meeting.
- 46. Read letter No. $\frac{G}{3623}$, dated 13th September, 1887, from the Director of Land Records and Agriculture, North-Western Provinces and Oudh, calling for the submission of the Provincial Museum Budget for 1888-89.

After full discussion the annexed draft budget was agreed to.

- 47. With reference to Resolution 25 of Meeting 3, dated 28th July, 1887, it was resolved that the terms of North-Western Provinces Government letter No. $\frac{3^{1617}}{X-028}$ of 15th July, 1887, relating to the construction of an overbridge be brought to the notice of President, Nazúl Committee.
- 48. Read an advertisement in the "Pioneer" of the 20th September, 1857, relating to a collection of old British and Indian war meda's, with their appropriate ribands, offered for sale for Rs. 270.

$^{\text{No}}_{\text{e}\,\pm\,22,\,1887}$ N.-W. P. AND OUDH PROVINCIAL MUSEUM.

RISOLVED.—That the advertiser "A. C. A., care of Postmaster, Aurangabad, Deccan," be asked for a list of the medals referred to.

49. The Curator read the following abstract of replies to Circular 1 of 18th July, 1887, addressed to some selected districts, requesting officers in charge to afford assistance in the matter of procuring new specimens of kirds for the Museum:—

Deputy Commissioner, Simla.—Returns the catalogue sent with the circular, and states that he is unable to help in the matter of collecting birds for the Museum.

Resident in Nepal.—States that the only way of obtaining specimens of Nepalese kirds would be for the Museum authorities to send a native collector, who knows all requirements and is accustomed to shooting and preparing skins, &c.

Consissioner, Krangan.—States that there are no Naturalists or bird collectors in the Kumaun Eills who could help in the matter, and as the birds are the same as those found in Dehra Dán and Mu soorie, suggests a reference to the Superintendent of the Dán, who will be able to satisfy our requisitions. Returns catalogue.

Deputy Commissioner, Despeting.—In reply forwards a letter from Mr. W. P. Masson, of Darjecting, offering to supply many specimens of kirds and also of some mammalia at a fair remuneration.

Deprty Counissioner, Sylhet.—States that there are no ornithologists or lind collectors in the district who can help in the matter, and that there are few new varities which are not common in the neighbouring districts of Eastern Bengal. Returns catalogue.

 $D_{CP}^{n,n}y$ Commissioner, Algorithm-Regrets that in the absence of any ornithologist in the district he is unable to help in the matter. Returns Catalogue.

Acting Collector, Poona.—Returns catalogue and suggests a reference to the Honorary Secretary to the Bombay Natural Society.

Assistant to the Resident in Mysore.—Forwards copy of communication from the Mysore Darlar, infinating that the Superinten-

N.-W. P. AND OUDH PROVINCIAL MUSEUM. Sep. 22, 1857.

dent of the Bangalore Government Museum has been instructed to send specimens to the Provincial Museum as opportunities occur. The Superintendent is in favor of exchanges.

Deputy Commissioner, Lelitzur.—Intimates that he will send specimens as soon as the weather will allow him to produce them, and promises every assistance in the matter.

ORDERED.—To be recorded.

50. The Curator's report for August, having been circulated previous to the Meeting, was taken as read.

A. FÜHRER, Pn. D., M. A. McCONAGHEY, Curator and Offg. Secretary. President.

Budget estimates of Receipts and Expenditure of the Provincial Museum, Lucknow, for the year 1888-89.

-		Nun	ber	1886-	Estimat 1887-8		for 9.
No.	Heads and items.	1887-88	1888-89.	Actuals of 1886- 87.	Budget.	Regular.	Estimates 1888-89.
1 2 2	RECTIONS. Contribution by Miratigal Boards Mi-cellaneous receipts derived from stuffing and preparing Natural History specimens for private parties &c			···	1,520		*1,620 20
	Total Receipts				1,520		1,640
$\frac{2}{3}$	CHARGES. I.—Extablishment. Curator on Rs. 300 permensem Assistant Cure on Rs. 150 permensem Clerk on Rs. 60 members. Assistant in the Labrary Department on	1 1 1 1	1 1 1 1		1,800 1,800 720 180		3,600 1,800 720 180
5 6		1 4	1 4)	660	{	180 432
8 9 10	Shikari on Rs. 20 per mensem	2 5 3 1 2	1 6 3 1 2		192 360 144 60 120	•••	240 360 144 60 120
$12 \\ 13 \\ 14$	Carperter Rs 15 ,, Farmshes // Rs 6 ,, Dafteri Rs 7 ,, Botanical collector Rs 10 per mens, a,	1 2 1	1 2 1 1		180 144 84		180 144 84 120
170	Total	26			6,384		8,364
15	II - Continue cos	-			3,000		3,000
	Pre-cryation of specimens	1	\		500		500
17	Library		ļ		748		1,000
18				.	5,000	.1	4,000
19 20			• • •		70		68
2:					1,500	1	1
2:	rating house. 2 Miscellaneous conting this including				750	1	750
	packing, reight, and carriage of articles, &c.		1		-		
	Total			_,	11,610	;	9,366
	Total, charges				18,000		17,730
		_'					

			\mathbb{R}_{3} .
*Lucknow			1,200
Salás mar		•••	120
Gual pur			150
Ha 'or			50
Sitopui			11/9
	Total		1,620

CURATOR'S REPORT FOR AUGUST, 1887.

1. During the past month 15 Natural History specimens have been added to the collection; they are all birds' skins, and have been collected by the Musuem Shikari. Accessions to the other sections were as follows:—

Five Archæological, 1 Numismatic, 5 Mineralogical, and one Artistic specimen, of which one specimen was purchased, and the rest presented (Appendix A).

- 2. Ten Natural History specimens have been prepared by the taxidermists and placed in the Museum (Appendix B).
- 3. The total number of visitors to the Museum during the month was 22,427, of whom 14,468 were native men, and 7,318 native women, 441 European men and 200 European women; the daily average of visitors being 723 (Appendix C).
- 4. Twenty-four additions have been made to the library during the month, riz., 2 reports, 20 periodicals, 2 miscellaneous, of which 6 were purchased, the rest presented Appendix (D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum:
The 19th September, 1888. A. FÜHRER, Ph. D.,
Curator.

APPENDIX A.

Accession to the Luclner Museum in the month of August, 1887.

Name.	Locality.	Donor.
15 Birds' skins 1 Carved door lint d of old Hindu temple, 1 Carved base of a Brahmana detatue An inscribed stone S. b (broken) of the	Lucknow district Rajichat Plateau, Benares.	Museum collector. A. Constable, Esq.
Cleadel king Kirttivariandera (A. D. 1960—1967). An in-cribed stone slab of the Chandel king Sulaksburay, rum Deva (A. L. 1997—1199). An in-cribed stone slab of the Chandel king Vinctor & Toyo I, it id Samyat 1818, or A.D. 1974.	> Jhánsi	A. M. Markham, Esq , C.S.
1 Copper coin of Strandra Vilhoma of North. 2 Spl ical concretion of iron profes 3 Pic wast test thigh bones of deplants. 1 Girted Bracket	Nici pass Garhwall. Chungr	J. S. Campbell, Esq., C.S. Purchased.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of Argust, 1887.

Title.					Donor,
10 Bird, stuffed	,	•••	•••	•••	Museum collector.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of August, 1887.

	Nati	ves.	Europ	eans.	m ()
Dates.	Male.	Female.	Male.	Female.	Total.
1 2 3	513 315	121 207	12 9	9	635 595
3	671	213	5	$\frac{4}{2}$	891
	781	413	14	45	1,253
4 5 6 7	413	$\frac{110}{251}$		ĩ	673
6	356	102	8 5	1	584
7	358	241	22	4	625
8	412	351	44	4 2	809
9	514	30	5	6	555
10	147	12	16	9	184
11	135	9	42	1	187
12	102	34	5	3 5	204
13	243	59	7	5	314
14	571	324	18	11	924
15	623	817	11 7 2 17	2	1,453
16	351	141	7	6	505
17 18	$\frac{482}{651}$	$\frac{101}{213}$	17	$\begin{array}{c} 1 \\ 12 \end{array}$	586
9	854	912	13	6	893
20	$\frac{694}{415}$	326	17	9	1,785 76 7
20	461	173	11	3	648
22	518	231	7	3 1	757
23	3 S3	41	19	5	450
24	751	63	22	1 4	840
25	475	76	$2\overline{8}$	10	589
26	548	74	26	13	661
27	673	241	18	11	943
28	349	167	12	15	543
29	419	125	3	1	548
30	513	149	11	7	680
31	319	951	5	1	1,306
Total	14,458	7,318	441	200	22,427

Daily average number of visitors, 723.

APPENDIX D.

Books added to the Museum Library in the month of August, 1887.

No.	Title.	Donor.
1-8	Bibliothica Orientalis; by C. Friederici, for the years 1876 to 1883.	A. Constable, Esq.
- 9	The Tropical Agriculturist, Vol. VII, No. 1	Director of Land Records and Agriculture, North- Western Provinces and Oudh.
10-13	The Indian Agriculturist, Vol. XII, Nos. 31-34	
14	A Supplement to the Fatchpur Gazetteer; by F. S. Growse, C.I E.	Government Press, North-
15	Annual Report with tabular statements, for the year ending 31st March, 1886, on the Condition and Management of Jails in the North-Western Provinces and Oudh.	Western Provinces and Oudh.
16	The Tropical Agriculturist, Vol. VII, No. 2	Director of Land Records and Agriculture, North- Western Provinces and Oudh
17	The Indian Antiquary, Vol. XVI, Part CXCIX	
18	Indiau Notes and Queries, Vol. IV, No. 16	Purchased.
19-20	The Asian, Vol. XVIII, Nos. 231 and 232	a dreimsed.
21-22	The Asiatic Researches (Reprint), Nos XI and XII,	J. Comment of D. L.
23	A complete set of photographs of the Ajunta Cave Paintings in two folios (317 photos).	Government of Bombay.
24	A Photograph of a carved wooden door, Lucknow,	A. Constable, Esq.

APPENDIX E.

Statement of work done by the Museum secrents in the month of August, 1887.

- Taxidermists.—Stuffing 10 birds (ride Appendix B). Besides this, they have done miscellaneous work in the Natural History Section, riz, cleaning and dusting the glass-cases, changing the spirit of specimens in bottles, &c.
 - Carpenters.—Constructing two tables for exhibiting a Pangolin in the Natural History Section, and a marble fountain in the library. They have also done miscellaneous work in the Natural History and Art Sections.

THE LUCKNOW PROVINCIAL MUSEUM, FOR THE YEAR 1887-88.

No. 6.

THE 3RD NOVEMBER, 1887.

Present :

THE HON'BLE M. A. MCCONAGHEY, President.

H. B HEDERSIFDT, EsQ, Members.

G. Reid, Esq.,

DR. A. FUHRER, PH. D , Curator and Offy, Secretary.

- 51. The minutes of last meeting were read and approved.
- 52. Read again Resolution 2 of Meeting 9 of 1886-87, and Resolution 33 of Meeting 4 of 1897-88. Department of Indian Mr. Constable reported that on the 25th History since 1500 A. D., Resolution of Neill's Gate-September last, the 30th anniversary of Havelock's Relief of Lucknow, at 7-45 A.M.,

Mrs. McConaghey had uncovered the tablet erected to mark the place where General Neill fell.

He further stated that the restoration of the arch, known as "Neill's Gate" was nearly completed, only colouring and a few minor details remaining to complete the work as sanctioned by the Provincial Government, and that he hoped, on his return to India, to carry out the work still required, and then formally hand over the structure to the local authorities.

Ordered.—To be recorded.

53. Read letter from Colonel J. Haughton, R.A., dated the 29th September last, intimating his resignation as Member of the Managing Committee on his departure to Europe.

RESOLVED .- That Colonel Haughton be thanked for the assistance he had given to the Art Section.

Nov. 3,1887.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

54. Read letter No. C3678B.R., of the 31st October last, from the Secretary to Government, North-Western Provinces and Oudh, Public Works Department, intimating that an allotment of Rs. 700 has been granted to Dr. J. Burgess, Director-General of the Archæological Survey of India, for excavating the great mound at Mathura, on the understanding that all objects discovered, of whatever sort, would belong to the Lucknow Museum.

ORDERED.—To be recorded.

55. Read letter No. 5181 X-900, dated the 21st October last, from the Secretary to the Government, North-Western Provinces, Financial Department, to the Commissioner, Lucknow Division, intimating sanction to a special grant of Rs. 2,500, for the purchase of books, &c., for the Reference Library attached to the Lucknow Museum.

Resolved.—That a copy of this letter be sent to Mr. Constable, at present at Hanover, Germany.

- 56. ORDERED.—That sanction be obtained from Government for the purchase of the following books:—"The book of Duck Decoys;" by Sir Ralph Payne Gallway, £1 5s., and "Kinloch's Sport in the Himalayas."
- 57. ORDERED.—That appliestion be sent up to Government for supplying the Reference Library with the following works:—"The Ganges Canal; by Sir Proby Cautley," and "Corpus Inscriptionum;" by Sir Alexander Cunningham."
- 58. The Curator's Report for September, having been circulated previous to the Meeting, was taken as read.

A. II. PIRIE, H. B. HEDERSTEDT,

Secretary. For President.

CURATOR'S REPORT FOR SEPTEMBER, 1887.

- 1. During the past month 29 Natural History specimens have been added to the collection, ciz., 26 birds' skins and 3 birds' eggs, of these six were purchased and the rest collected by the Museum Shikari. Accessions to the other sections were as follows:—38 Numismatical, 28 Botanical, and three Artistic specimens. (Appendix A).
- 2. Eighty-five Natural History specimens have been prepared by the taxidermists and placed in the Museum (Appendix B).
- 3. The total number of visitors to the Museum was 21,886, of whom 14,836 were native men and 6,282 native women, 587 European men and 211 European women. The daily average of visitors being 742. (Appendix C).
- 4. Thirty-three additions have been made to the Library during the month, viz., Books 2, Reports 11, Periodicals IS, and Pamphlets 2. Of these 11 were purchased and the rest presented. (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum:
The 24th October, 1887.

A. FÜHRER, Ph.D., Curator.

APPENDIX A.

Accessions to the Museum in the month of September, 1887.

No.	Name.	Locality.		Donor.
10	Birds	Hardoi district		Museum Collector.
13	Do	Lucknow Ditto	•••	Ditto. Purchased.
3	Do	Ditto	••	Ditto.
6	Eggs of birds Silver coins of Ghiyas-ud-din Bal-	Basti district	•••	Ditto.
9	ban, dated Delhi, A H 680-85.			11
7	Silver coins of Muizz-ud-din, Kai-	Ditto		
- 1	kubad, dated Delhi, A.H. 687-88.			
1	Silver coin of Ala-ud-din Muham- mad Sháh I, dated Delhi, 714.	Ditto	•••	
6	Silver coins of the Varaha Dynasty (C. 900-1,000 A D.) of North	Baltraich district		
	India of 3 different types.	Manus Cita	1.	Government, North-
1	Copper coin of Gangeya Deva of Chedi, A.D. 1020-1040.	Manua, Sitapur triet	dis-	Western Provinces
6	Gold coins of Chandragupta II.	Basti district	, .	and Oudh.
	Archer type and lotus seat, with	David district	•••	
İ	imperfect legends.			
1	Gold coin of Chandragupta II,	Ditto		11
	Swordman and Umbrella type,			11
- 1	rare.			
2	Gold coins of Chandragupta II, Ar-	Ditto	• • •	
ı	cher type and lotus scat: fairly			1 [
	good specimens.	To 1 1 1 4 4 4		12.
1	Copper coin of Ibrahim Muhammad	Bahraich district	•••	Lieutenant-Colonel
- {	Hussain Sháh, of Jaunpur, A. H. 863—81, and dated A. H. 864			W. P Harrison.
e	Silver coins of Vigraha Pala of	Ditto		Government, North-
Y	Magadha (950—960)	Dicto	•••	Western Provinces
- 1	magnara (1000 tree)			and Oudh.
28	Herbarium specimens collected by	Λ ll iliabad		Colonel C. A. Dodd.
i	Dr Mouat in 1854 in the Alp.			
- (of Switzerland.			
1	"Qa-ida," being a specimen of	Ditto	•••	Ditto.
	Urdu calligraphy by Muzaffar			
- 1	Ali.	T 1		Danisha I
1	Bidri hukka hottom	Lucknow	•••	Purchased. Ditto.
1	Charm, inscribed in Arabic	Ditto	•••	Ditto.

APPENDIX B.

Specimens prepared and placed in the Museum during the month of September, 1887.

	Title.		Donor.	
80 Birds stuffed 4 Gohs ditto 1 Bishcobra ditto		 •••	Muscum Collector. Ditto. Ditto.	

N. W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of September, 1887.

Dates.	Nat	ives.	Euro	Total.	
Dates.	Male.	Female.	Male.	Female.	Total.
1 2 3 4 4 5 6 6 7 7 8 9 10 111 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	459 337 531 642 377 451 543 356 417 638 572 751 643 317 465 339 813 524 618 328 466 275 619 441 734 437 95 614 723	312 111 356 48 65 213 187 214 231 497 193 432 213 151 237 56 421 219 327 245 131 168 231 93 129 149 216 14 237 156	5 24 3 35 9 14 12 17 20 18 14 26 42 42 42 16 41 25 13 14 13 17 12 49 10 18 16 21 21 22 42 49 10 10 10 10 10 10 10 10 10 10 10 10 10	6 1 7 9 5 9 11 12 17 11 7 6 5 8 3 11 5 6 12 11 10 5 7 4 7 6 8 11	782 473 897 734 451 683 751 598 669 1,165 796 1,220 905 516 723 444 1,262 767 626 466 908 549 888 481 681
Total	14,836	6,252	587	211	21,886

Daily average number of visitors, 742

APPENDIX D.

Books added to the Museum Library in the month of September, 1887.

		
No.	Title.	Donor.
1	Review of the Revenue Administration of the Pro- vince of Oudh for the year cading 30th Septem-	Government Press,
2	ber, 1886. Report by the Board of Revenue on the Revenue Administration of the North-Western Provinces for the revenue year 1885-86, ending 20th Sep-	North-Western Pro- vinces and Oudh,
3	tember, 1883. Selections from the Records of the Government of India, Foreign Department, No CUXXVI.	Government of India, Foreign Department.
4	A Manual of the Geology of India, Part IV, Mineralogy; by Γ. R. M dlet.	Geological Survey De- partment, Calcutta.
5	Report on the Progress and Condition of the Government Botanical Gardens at Sahāranpur and Mussoocie, for the year ending 31st March, 1887.	
6	Report on the Horticultural Gardens, Lucknow, for the year ending 51st March, 1887.	
7	Report of the Legal Remembrancer to Government, North-Western Provinces and Oudh, for the year ending 30th September, 1886.	
8	Annual Report of the Foreign Trade of the North- Western Provinces and Oudh, for the year ending	
9	30th September, 1857. Report on the Dispensaries and Charitable Institutions of the North-Western Provinces and Oudh,	Government Press, North-Western Pro- vinces and Oudh.
10	for the year ending 31st December, 1886, General Report on Public Instruction in the North- Western Provinces and Oudh, for the year 1885-86.	
11 12	The Journal of Indian Art. No. 19. Village Directory of the North-Western Provinces and Ondh, Vol. II. Algarh	
13	Report on the Nagnur Experimental Farm in the Central Provinces, for the year 1886-57.	
14-15	The Indian Agricultural Gazette, Vol. III, Nos. 2-3,	Director of Land Re- cords and Agriculture, North-Western Pro-
16 17	The Tropical Agriculturist, Vol. VII, No. 3 Selections from the Records of the Government of	yinces and Oudh. Government of India,
18-19	India, Foreign Department, No CXXIX. The Ibis, Vol. IV, Nos. 13-15, and Vol. V, Nos.	Foreign Department.
26	17 and 18. Catalogue of Birds in the British Museum, Vol. XI, for 1886.	Purchased.
21	Grammar of Ornament; by Owen Jones, Latest	
22	edition. Royal Atlas, full bound; by Alexander Johnston	Presented by His Honor Sir A. C. Lyall, K C.B. K. C.I. E.

APPENDIX D .- (concluded).

Books added to the Museum Library in the month of September, 1887.

No	Title.		Donor.
23-26	The Indian Agriculturist, Nos. 35-38	•••	Government Press, North-Western Provinces and Oudh.
27-28	Asiatic Researches (reprint). Nos. 13 and 14	•••	1)
29	Indian Notes and Queries, Vol. IV, No. 47	•••	/
30	The Indian Autiquary, Vol. XVI, Part CC.	~::	> Purchased.
31	The Indian Annals and Magazine of Natural ence, Vol. I, No. 3.	Sc1-	
32-33	The Asian, Vol. XVIII, Nos. 233 and 234)
-	<u> </u>		1

APPENDIX E.

Statement of work done by the Museum servants in the month of September, 1887.

Taxidermists.—Stuffing 80 birds, 4 Gohs and a Bishcobra; besides this they have done miscellaneous work in the Natural History Section.

Carpenters.—Constructing two frames for the Archæological cases, and reconstructing two cases for the Ornithological Section, and constructing part of a show case for the Art Section.



OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

No. 7.

THE STH DECEMBER, 1887.

PRESENT:

H. B. HEDERSTEDT, Esq., in the Chair.

GEO REID, Esq., Menbers.

A. H. Pinir, Esq., Secretary.

BABU GANGADHAR GANGULI, Assistant Curator in Charge.

- 59. The minutes of the last meeting were read and approved.
- 60. Read demi-official dated 29th ultimo, from the Officiating Commissioner, sending revised plan with estimates of overbridge for the Committee's consideration.

RESOLVED.—That the plan be approved, with the suggestion that the rise of the steps be decreased by increasing their number and thereby easing the slope, and that the Nazúl be asked the favor of commencing the work as soon as possible.

61. Read letter dated 19th November, 1857, from Thakur Raghubir Bakhsh, of Hasnapur, district Rae Bareli, offering to become a member of the General Committee of the Provincial Museum in room of his deceased father, Thakur Bishwa Nath Singh.

RESOLVED.—That the offer of Thakur Raghubir Bakhsh be accepted, and that Government be asked to sanction his appointment to the General Committee,

62. Resolved.—Also that Major Mainwaring, R. W. Fusiliers, be asked to fill the place of Colonel Haughton as a member of the Managing Committee.

No. 7, Dec. 8, 1887 N. W. P. AND OUDH PROVINCIAL MUSEUM.

63. The Secretary reported the arrival of a self-registering Turnstile, and requested instructions as to the best place for its erection.

RESOLVED.—That the Turnstile be erected below the stairs leading to the Lal Baradari Building, so as to form a common entrance to the whole building, and that the Oudh and Rohilkhand Railway Company be requested to fix it at the place indicated by closing the open space visible there by an iron railing.

64. The Secretary laid before the meeting the applications for the post of the Assistant Librarian.

Resolved.—That the Assistant Curator find out, by an Office Examination, which of the following four candidates is most likely to give satisfaction, and report to the Secretary thereon:—

Bansidhar.

Balgovind Dikshit.

Sital Prasad.

Nanhey Lal.

- 65. The Assistant Curator's Report for October was taken as read.
- 66. The Secretary reported the offer of a copperplate inscription with seal, found by a Pasi in the village of Banganwan, pargana Dariabad, from the Deputy Commissioner of Bara Banki.

RESOLVED.—That the Deputy Commissioner be asked what sum of money, in his opinion, would satisfy the finder of the inscription.

A. H. PIRIE. M. A. McCONAGHEY,

Secretary. President.

ASSISTANT CURATOR'S REPORT FOR OCTOBER, 1887.

During the month under report, 519 Natural History specimens were added to the existing collections, of which 27 were birds, 2 mammals, 4 reptiles, 1 fish, and 485 insects. Four hundred and seventy-one of these specimens were collected by the Museum Collectors and the rest were presented. The accessions to the other sections were: 18 copper and 3 silver coins, 26 war medals and 1 art-exhibit. (Appendix A).

- 2. Fifty Natural History specimens (all birds) were prepared by the taxidermist and placed in the Museum during the month. (Appendix B).
- 3. The total number of visitors (exclusive of the attendance on the last day of the mouth, when it was unusually increased by visitors coming for an ablution in the Gumti on the Kartiki Púrnima day) was 15,717, of whom 10,523 were native males and 1,202 native females, and 740 European males, and 252 European females. The daily average of attendance for the month was 524. (Appendix C).
- 4. Fifty-one additions were made to the Library, vez., 33 books in 47 volumes, 5 reports, 11 periodicals and 2 miscellaneous publications. Of these 38 were purchased and the rest were presented. (Appendix D).
- 5. The work done by the taxidermists and carpenters is shown in Appendix E.

Lucknow Museum, Dated 5th December, 1888. G. D. GANGULI,

Assistant Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of October, 1887.

No.	Name.	Locality.	Donor.
23 4 1	B'rds	Province of Ondh Ditto Lucknow	Museum Collector. Geo. Reid, Esq. Museum Collector. Nawab Mirza Menhdi
1 2 1 1 3	Snake	Lucknow Ditto Ajgain, di-trict Unao. Ditto Province of Ondh	Hassan Khan. Geo Reid, Esq. R. Rose, Esq. Geo. Reid, Esq. Ditto, Museum Collector.
1	containing 447 specimens Box of botterfiles and moths con-	Naini Tal	A. H. Pirie, Esq.
18	taining 38 specimens Copper coins of Firoz-hah III, of different dates.	Fyzabad district	Purchased.
3	Silver coins of Vigrahapâla of Magadia. Hukka bottom (Bidri werk)	Bae Bareli district	Government, North- Western Provinces and Oudh. Purchased.

List of War Medals.

i War. War.	Year.	Recipient.	No of Class	Remarks.
$2 \Lambda vi$	1750-1826	Isaac Onions, 39th Foot T. Keepedy, 89th Foot Di Mr. Seej W. Sunderland 3rd Battalion 14th Regi- ment Foot.	1 1 1	
4 Arctic Discoveries 5 Ava		Given by H. E. I. C. to Native Troops.	2	No Ribbon.
	1056 A H , A.D. 1840			Given by Turk- 1sh Govern- ment.
7 Kundahar, Ghazul K Joul.		Private W. Mayling, Her Mapsoy's 4 th Regiment		
8 Chlori 9 Motory Gujrat	15-19	J. White, Royal Mariners T. M. Field, 32nd Foot	1 2	
If Cein a If Back	[155] [155]-55	Chu Huat, Her Majesty's Tribune.	1	
12 In Crimea	1855 .		2	Turkish Gov-

APPENDIX A.

List of War Medals-(concluded).

-			_		
Number.	War.	Year.	Recipient.	No. of Clusps.	Remarks.
12	China	. 1857-58-60		į,	
			W. Heally, 42nd Royal High-	1	į
1.4	Duckhow	. 1007-00	landers.	1	}
15	Delbi	1857-58 .		1	Į
			A. Barnish, 83rd Regiment,	li	
		-	893. Private T. Philmore,		İ
11	Alguanistan .	1070-75-00 .	85th Foot.	: 1	i
15	South Africa	. 1879	2643. Private J. Trusler,	1	ł
-0	Codell IIII,ou		2-4th Foot.	1	
19	Egypt, Tel-el-Kebir,	1882	2167. Private J. Dixon, 4th	1	
	200 Pt) 201 02 200 01.	1	Light G.	1	
20	Syria		William Foulham	1	
	NW. Frontier	1	115. J. Donnelly, Her	1	1
		1	Majesty's 31st Regiment.		
22	Persia	.1	J. Ellis, 14th King's Light	1	
			Dragoons.	i	i
23	Abyssinia	1	3829. D. Fenson, 26th Regi-	1	ſ
		1	ment.		
24	Ashantee	.]	A. G. Lebb, Bey, 1st cl.,	1	
- 1		1	Her Majesty's Rattle-		
		[snake.		
25	New Zealand	1	[1977. Joseph Bean, 14th	1	Virtutis Honor.
		1	Regiment.		
26	•••]	Jr. Plunkett, Provost Ser-		For long service
			geant, 16th Company,		andgoodcon-
		1	R.M A.	- 1	auct.
		l	1	1	1

APPENDIX B.

Specimens prepared and placed in the Museum during the month of October, 1887.

	Title.			Donor.	
50 Birds	•••	***	***	•••	Museum Collector

APPENDIX C.

Number of risitors to the Museum in the month of October, 1887.

	$Nai \epsilon$	ves.	E_{ϵ} rope		
Pates.	Male	Female.	Male.	Female.	Total.
1 2 3 4 5 6 7 8 9 40 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 29 20 20 20 20 20 20 20 20 20 20 20 20 20	362 419 253 314 647 489 716 321 507 431 301 413 219 142 194 351 94 125 192 318 234 415 561 427 205 342 471 186 211	119 275 58 129 215 121 341 189 213 105 84 56 153 1 26 146 15 97 45 156 167 129 237 195 147 171 197 135 24 196	7 21 12 10 12 20 25 20 171 21 5 7 41 13 17 22 10 84 37 41 39 41 11 12	2 11 13 3 4 17 11 7 9 6 1 1 3 5 1 1 2 16 7 14 5 8 1 0 3 11 23 3 23 17	490 726 336 456 878 647 1,093 537 960 623 481 495 391 151 236 522 118 279 257 505 428 562 883 665 419 644 603 620 215 477
*31	216	37,:	1 23 311	1	15,717 37,341
Total	10.523	4,202	710	252	53,058

^{*} On this date fell the Hindu buthlag day, Kartiki Purnima. The daily average of visitors for the month was \$24.

APPENDIX D.

Books added to the Museum Library in the month of October, 1887.

No.	Title.	Donor.
1—5	The Indian Agriculturist, Nos. 39 to 43	Government Press, North- Western Provinces and Oudh
6	Third Report of the Jeypur Economic Museum, by Surgeon-Major T. H. Hendley.	Jeypur Museum.
7	Nineteenth Annual Report of the Sanitary Commissioner of the North-Western Provinces and Outh for the year ending 31st December, 1887.	
8	The Official Quarterly Civil List of the North- Western Provinces and Oudh, corrected to 1st October, 1887	Government Press, North- Western Provinces and Oudh.
9	Traffic Returns of the North-Western Provinces and Oudh for the quarter ending 30th June, 1887.	
10	A Catalogue of the Moths of India, compiled by E. C. Cotes.	Indian Museum, Calcutta.
11	Monograph on Silk Industry in the Panjáb, 1885- 86.	Department of Land Records and Agriculture, North-Western Provinces and Oudh,
12	First Annual Report of the Working of the Income Tax Act, II of 1886, in the North-Western Provinces and Oudh, for the year ending 31st March, 1887.	Government Press, North- Western Provinces and Oudh.
13	The Tropical Agriculturist, Vol. VII, No. 4	Department of Land Records and Agriculture, North-Western Provinces and Oudh
14—15 16	The Asiau, Vol. XIX, Nos. 235 and 236 Indian Notes and Queries, for September, ISS6.	ces and Oddn.
17 18	Indian Antiquary, Vol. XVI, Part eci. The Journal of Indian Art, No. 19	
19	Donovan's Natural History of the Insects of India,	11
20	Falconer and Cautley's Fauna Antiqua Silvaleusis, or the Zoology of the Sewalik Hills	
21	Grey's Illustrations of Indian Zoology, Vols. I-II.	\
22	Annals of Marwar	
23	History of the Indian Empire, 2 vols, by Leitch Ritchie.	Purchased.
24	History of the Sikhs, by Captain Cunningham	
25	Kaye's History of the Sepoy War in India. Vols. I and II.	
26	Domestic manners and customs of the Hindus of Northern India.	
27	Dow's Hindostan, Vols I and III	11
28	Familiar correspondence in India	11
29	Forbes' Oriental Memoirs, 2 vols.	
30	First Impression and studies from nature in Hindostan, 2 vols, by Lieutenant Bacon.	lj.
31	Hamilton's Hindostan, 2 vols	Į)
		E.

APPENDIX D.

Books added to the Museum Library in the month of October, 1887—(concluded).

No.	Title.	Donor.
32 33 34	Indian Misgovernment, by C. J. Napier India, by Sir G. Lawrence Life in Bombay	
35	Letters written in a Mahratta camp	
36	Life in India, by Braddon	
37	Narrative of the Burmese War in 1824-26, by H. H. Wilson.	
38	Our last years in India	i
39	Political Incidents of the first Burmese War	
40	Stray Leaves from the Diary of an Indian Officer,	
41	The Indian Rebellion	1
42	The War in Afghanistan, 3 vols , by J. W. Kaye,	Purchased.
43	The French Revolution, 2 vols, by Carlyle	1
41	The Three Presidencies of India	
45	The Mutinies in Rajputana, by Prichard	1
46	The Administration of India, by Prichard	ł.
47	Tropical Sketches, 2 vols	i
48	The Panjáb and Delhi in 1857, by Rev. J. Cave- Browne.	
49	Writings, Prose and Poetical, by Henry Torrens, 2 vols	
50	Views in India and China, by Elliott and Robert,	
51	Old Deccan Days, or Hindu Fairy Legends	i
1	current in Southern India.	j

APPENDIX E.

Statement of work done by the Museum screauts in the month of October, 1887.

Taxidermists.—Stuffing 50 birds. Besides this they have cleaned the ornithological specimens and the heads and horus of mammals.

Carpenters.—Constructing three frames for coin cases, making two shelves for exhibiting coins and constructing a showcase for Art Section.

οF

THE N.-W P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

No. 8.

THE 13TH JANUARY, 1888.

PRESENT:

HON'BLE M. A. McConaghey, President.

H S BOYS. Esq., C. S.
COLONEL M. TWEEDIE, BO. S. C.
H. B. HIDDERSTEDT, Esq.
A. CONSTABLE, Esq.
M. RIDLEY, Esq.
GEO. REID, Esq.

A. H. PIRIE, Esq., Secretary.

BABU GANGADHAR GANGULI, Assistant Curator.

- 67. The minutes of the last meeting were read and approved.
- 68. With reference to Resolution 60, Meeting 7, dated 8th December, 1887, the Secretary read letter No. 152, dated 10th January, 1888, from the Secretary, Nazúl Board, forwarding an extract from Government Order No. $\frac{190}{\text{XII}-12\text{B}}$, dated 20th December, 1887, disallowing the estimates for the proposed overbridge and sanctioning only Rs. 500 in the Nazúl budget for repairs to the Museum buildings for the ensuing year 1888-59.

ORDERED.—To be recorded.

69. Read again Resolution 55, Meeting 6, dated 3rd November, 1887, recording sanction to a special grant of Rs. 2,500 for the purchase of books for the Reference Library.

Mr. Constable stated that he had received the Curator's letter No. 369 of the 8th November last, just as he was preparing to return to India, and consequently too late for him to take any steps towards selecting the books in Europe. When passing through Bombay on the 27th ultimo, he was able to select several valuable works on India from a large stock lately received by Messrs. Thacker and Co., "Ld." The books had lately come to hand and the account was now placed before the Committee.

The Secretary read the list of books purchased by Mr. Constable.

No. 8, Jan. 13, 1883. N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Resouved.—That Day's Fishes of India, included in the above list, being already in the Library, be returned, and that the Secretary be authorised to pay the balance of the bill to Messrs. Thacker and Co.

70. The Secretary brought to notice the unexpended balances in the different budget heads, which might be utilised to meet the excess expenditure under certain heads.

RESOLVED.—That Rs. 300 be transferred from the head of "building servants' houses" and Rs. 500 from the head of "purchase of specimens" to "eontingencies."

- 71. Resolved.—That in future the freight payable for specimens and other stores obtained for the Museum be debited in the accounts to their appropriate heads instead of to contingencies.
- 72. With reference to Resolution 64, Meeting 7, dated 5th December, 1887, the Secretary reported that Balgovind Dikshit had been selected for the post of Assistant Librarian.
- 73. Read letter dated 12th January, 1888, from the Assistant Curator, reporting the result of Sir Edward Buck's visit to the Museum in the matter of replacing the damaged specimens of Economic Products supplied by the Government of India.

Ordered.—To be recorded.

74. The Secretary reported the receipt of a large collection of books from the Asiatic Society of Bengal.

RESOLVED.—That the thanks of the Committee be conveyed to the Council of the Society.

- 75. The Secretary was authorised to purchase from the Honorary Secretary, Station Library, Lucknow, the Reprints of the Records of Stationers' Hall referred to in Resolution 41, Meeting 4, dated 1st September, 1887.
- 76. Resolved.—That the southern room of the Lal Baradari should be coloured a light tint to admit of the better display of the zoological specimens of the Museum.
- 77. The Assistant Curator's Report for November was taken as read.

A. H. PIRIE, M. A. McCONAGHEY,
Secretary. President.

ASSISTANT CURATOR'S REPORT FOR NOVEMBER, 1887.

During the month of November, 58 Natural History specimens were added to the existing collections, viz., 49 birds, 7 mammals, and 2 reptiles. Forty-four of these specimens were collected by the Museum Collectors, 7 were presented to the Museum, and 7 were purchased. The accessions in the other departments were, 2 inscribed stones, 4 gold and 3 silver coins, 2 economic samples and 15 art-specimens. (Appendix A.)

- 2. Thirty birds were stuffed and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors during the month was 16,604, of whom 11,891 were native males and 3,904 native females, and 579 were European males and 230 European females, the daily average of attendance being 553. (Appendix C.)
- 4. Forty additions were made to the Library, viz., 1 book, 2 reports, 33 periodicals and four miscellaneous publications. With the exception of 3 periodicals which were purchased, all the books and pamphlets were presented to the Museum by the departments and institutions issuing them. (Λppendix D.)
- 5. The work done by the Museum carpenters and taxidermists is shown in Appendix E.

Lucknow Museum:
The 9th January, 1888.

G. D. GANGULI.

Assistant Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of November, 1887.

Name.	Locality.	Donor.
1 Bird	Lucknow Ondh Garhwál Ootacamund Garhwál Ditto Ditto Ditto Ditto Bitto Bitto Bitto Badaen Dalman, district Rae Bareli. Badaon Allahabad Garhwál Lucknow Badrinath Garhwál Ditto Bitto Bito Badaen Allahabad	Purchased. Museum Collector. Lieutenaut-Colonel D. G Pitcher, B S C. W. Davison, Esq. Purchased. J. S Campbell, Esq. Purchased. Mr. F. J Snuggs. W Lambe, Esq., C.S. C. Chapman, Esq. W. Lambe, Esq., C.S. Lieutenaut-Colonel W. P Harrison. Government, North-Western Provinces and Ondh. Purchased. Lieutenaut-Colonel D. G Pitcher, B.S.C Purchased.

APPENDIX B.

Specimens prepared and placed in the Museum during the month of November, 1887.

No.	Title.				Donor.
30	Birds stuffed	971	***		Museum Collector.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of November, 1887.

T. (Na	tives.	Euro	pean s.	
Dates.	Male.	Female.	Male.	Female.	Total.
1	382	91	9	5	487
2 3	407	78	14	111	510
3	383	146	17	9	555
4	394	47	5		448
5	413	32	11	2 5	461
6	261	48	24	7	340
7	359	147	5	6	517
6 7 8 9	353	481	7	9	850
	561	74	11	5	651
10	239	87	64	11	401
11	413	125	31	7	576
12	374	139	11	6	530
13	213	55	12	1	281
14	310	27	10	3	350
15	412	135	16	11	574
16	681	217	42	8	948
17 j	223	186	13	12	445
18	357	124	16	14	511
19	516	81	13	11	621
20	4 3 7	94	19	2	552
21	568	129	23	14	734
23	289	146	17	2	454
23	415	117	12	9	553
24	378	214	56	21	669
25	296	131	47	8	482
26	517	182	14	9	722
27	341	97	15	11	464
28	635	129	26	3	793
29	456	213	14	7	690
30	297	132	5	1	435
otal	11,891	3,904	579	230	16,604

The daily average number of visitors was 553.

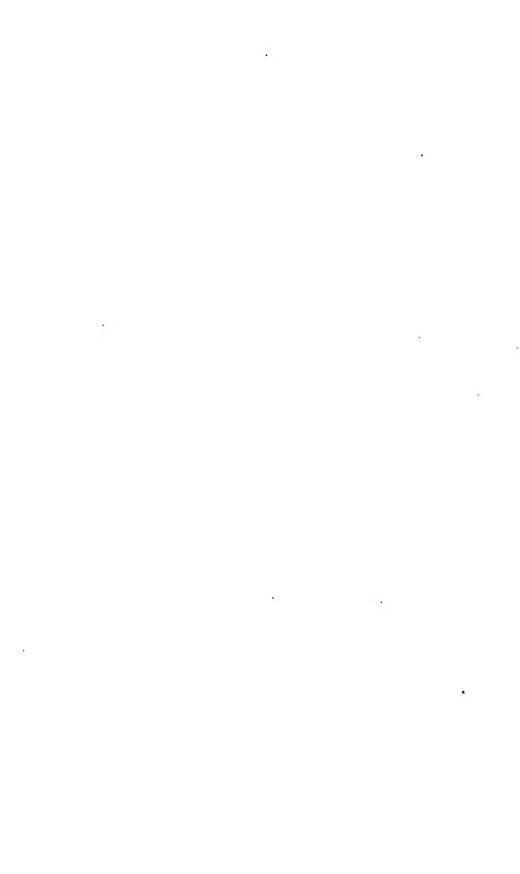
APPENDIX D.

Books added to the Museum Library in the month of November, 1887.

No.	Title.	Donor.
1 2 3	The village Directory of Dehra Dún Memoirs of the Geological Survey of India, Vol. IV, Ser. X. Records of the Geological Survey of India, Vol	Government Press, NW. Provinces and Oudh.
4 5 & 6	111, Part 3 of 1887. Proceedings of the Asiatic Society of Bengal. No. IV. April, 1882. Proceedings of the Asiatic Society of Bengal.	
7 & 8	Nos. II, III. February and March, 1853. Proceedings of the Asiatic Society of Bongal. Nos. II, V. February and May, 1884.	
9 to 12	Proceedings of the Asiatic Society of Bengal. Nos IV, V, VI, VIII, April, May, June and August, 1885.	
13 to 16	Proceedings of the Asiatic Society of Bengal. Nos. I—IV January to April, 1885. Journal of the Asiatic Society of Bengal. Vol.	Lieut -Col. D. G. Pitcher, B.S.C.
18 to 21	Jurnal of the Asiatic Society of Bengal Vol. LIV, Part I, Nos III—IV in one, Part II, Nos I, III, V for 1885	
22 to 25	Journal of the Asiatic Society of Bengal. Vol- LV, Part I, Nos 1—II, Part II, Nos. I—II for 1886	
26	Centenary Review of the Asiaric Society of Bengal from 1784 to 1883.	
27 & 28	Extract from the Journal Asiatic Society of Bengal, Volume LVI part 1, No 11 of	Dr. A. Fuhrer, Ph. D.
2 9 to 33	1887. [Two copies] The Indian Agriculturist. Vol. XII, Nos 14-48.	Government Press, NW. Provinces and Oudh.
34	Report of the Railway-borne Traffic of the Central Provinces for 1886-87.	Chief Commissioner, Central Provinces.
35	Report of the Court of Wards, NW. Provinces, for the Revenue year 1885-86.	Government Press, NW. Provinces and Oudh.
36	The Bengal Civil Service Gradation List, corrected to 1st July, 1884	LieutCol. D. G. Pitcher.
37	The Tropical Agriculturist. Volume VII, No. 5,	Director, Department of Land Records and Agriculture, N-W. Pre- vinces and Oudh.
38 & 39 40	The Asian, Volume XIX. Nos. 237 and 238 The Indian Antiquary, Vol. XVI, Part ceii	Purchased.

APPENDIX E.

- Statement of the work done by the Museum servants in the month of November, 1887.
 - Taxidermists.—Stuffing 30 birds (vide Appendix B). Besides this they have done miscellaneous work in the Natural History Section.
 - Carpenters.—Constructing 50 poles for exhibiting silk and cotton samples in the cases and two cases for exhibiting coins, and other miscellaneous work of different sections.



MINUTES OF THE MANAGING COMMITTEE

01

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

No. 9.

THE 25th FEBRUARY, 1888.

PRESENT:

THE HON'BLE M. A. McConaghey, C.S., President.
A. Constable, Esq.,
Geo. Reid Esq.,
A. H. Pirie, Esq., Secretary.
Babu Gangadhar Ganguli, Assistant Curator.

78. Read letter No. 477, dated 20th February, 1888, from the Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh, communicating the sanction of Government to the Budget Estimates of the Provincial Museum for 1888-89.

ORDERED.—To be recorded.

Read also letter No. 55, dated 21st February, 1888, from the Secretary, Provincial Museum Committee, to Dr. A. Führer, Ph.D., requesting that officer either to submit a formal resignation of the Curatorship on the expiry of his three years' engagement, or to be present at the Committee Meeting held to-day in the event of his desiring to continue in that post.

Read telegram dated 24th February from Dr. Führer, stating that he would continue to act as Curator.

RESOLVED.—That Government be informed that as Dr. Führer desires to continue his connection with the Museum, the Committee are willing to renew the engagement on the express condition that they are only called upon to pay Rs. 1,800 per annum towards his salary out of their Budget grant of Rs. 18,000.

79. Read an estimate from the Oudh and Rohilkhand Railway Company, of Rs. 552-12-0 for constructing an iron railing for the

No. 9 Feb. 25, 1888.] N.-W. P. AND OUDH PRCVINCIAL MUSEUM.

self-registering turnstile as per Resolution 63, Meeting 7, dated 8th December, 1887.

RESOLVED.—That the estimate be accepted and the amount thereof be paid from the available balances under the heads of "purchase of specimens" and "preservation of specimens" in the Budget of the current year (1887-88), viz.:—

			RS.	a.	p.
\mathbf{F} rom	Purchase of Specimens	 	474	9	6
,,	Preservation of Specimens	 ***	78	2	6
			552	12	0

and that the Company be requested to commence the work at once.

80. Read letter No. 223, dated 14th January, 1888, from the Deputy Commissioner of Lucknow, forwarding Nazúl Department Bill for Rs. 647-10-0, for opening skylights in the Lall Baradari building.

RESOLVED.—That the bill be paid in full from the balance available under "servants' houses" and from the savings under establishment, sanction being obtained to the reappropriation of the latter to this object.

- 81. Reported that a subscription of Rs. 120 from the Saháranpur Municipal Board had been received and paid into the Treasury.
- 82. Read copy of a letter No. $\frac{72}{0.1-2}$ Ex., dated 20th January, 1988, from the Government of India, Revenue and Agricultural Department, and its enclosures, relating to the preservation of Economic samples sent to the Provincial Museum.

RESOLVED.—That a report be submitted regarding the action of the Committee in this respect after the work of arranging the specimens now in hand is completed.

- 83. The Secretary reported the receipt of a copperplate inscription from the Collector of Azangarh,
- 84. The Assistant Curator's Report for December, which had been circulated with the notice, was taken as read.

ASSISTANT CURATOR'S REPORT FOR DECEMBER, 1887.

- 1. During the month of December only four Natural History specimens were added to the existing collections, viz., 2 birds and 2 mammals. The former were sent to the Museum for identification and deposit, and the latter were purchased. The accessions in the other departments were two pieces of ancient stone, one inscribed copperplate, ten pieces of peasant jewellery, 28 art-specimens, and 34 plaster of Paris easts of aboriginal tribes. (Appendix A.)
- 2. Four Natural History specimens were prepared and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors during the month was 21,994, of whom 14,360 were native males and 4,929 native females, and 2,378 European males and 327 European females. The daily average of visitors was 709. (Appendix C.)
- 4. One hundred and fifteen additions were made to the Library, viz., 95 books, 8 periodicals, 3 reports, and 9 miscellaneous publications. Of these only 2 books and 3 periodicals were purchased and the rest were received as donations. (Appendix D.)
- 5. The work done by the Museum servants (earpenters and taxidermists) is shown in Appendix E.

Lucknow Museum, 30th January, 1887.

G. D. GANGULI,

Assistant Curator.

APPENDIX A.

Accessions to the Museum in the month of December, 1887.

Name.	Locality.	Donor.
2 Skius of birds 2 Otters 1 Fragmentary inscribed stone of Sri-Devapala of Kanauj, found in old Badaun fort.	Ladak Lucknow Badaun	Major Leathem. Purchased. The Collector of Badaun.
1 Inscribed millstone 1 Copperplate inscription of Govinda Chandra Deva of Kanauj, Samvat 1203. 10 Pairs of peasant jewellery 6 Pieces of cotton prints 9 Soapstone figures 10 Pieces of old brass ware 1 Bidri Hukka bottom 1 Brass bell with chain 1 Oruamental brass syringe 34 Plaster of Paris casts of aboriginal tribes executed by the Calcutta School of Art.	Partábgarh Bara Banki Jhánsi Ditto Lucknow Ditto Ditto Ditto Ditto India and Burmah	Purchased. H. H. The Maharani of Balrampur.

APPENDIX B.

Specimens prepared and placed in the Museum in the month of December, 1887.

No.	Т	itle.		Donor.
2 2	Otters, stuffed Skins of leopards, dressed		•••	 Purchased. Ditto.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of December, 1887.

Dates.	Nat	tives.	Euro	peans.	Total.
	Male.	Female.	Male.	Female.	_ 0 0000
1	274	35	9	11	329
2	241	89	7 6	4	410
3	419	67	14	8	508
4	651	231	22	14	918
4 5	239	313	16	5	573
6	45 6	97	12	l	565
7	261	84	6	3	354
8	349	16	22		395
9	451	87	23	8 4	565
10	318	136	24	11	489
11	645	213	51	14	923
12	745	86	5 9	1	891
13	491	67	93	12	663
14	345	96	78	23	542
15	513	71	9 6	12 .	692
16	493	268	35	11	807
17	714	136	91	5	946
18	395	164	173	24	756
19	271	183	69	5	528
20	412	590	24	7	1,033
21	345	181	36	12	574
22	619	87	151	23	880
23	531	214	39	12	7 96
24	417	241	96	14	768
25	678	125	131	17	951
26	519	86	417	16	1,038
27	341	75	128	11	555
28	892	213	174	16	1,295
29	451	86	112	15	664
30	613	479	15		1,107
31	271	113	6	9	479
Total	14,360	4,929	2,378	327	21,994

The daily average number of visitors was 709.

APPENDIX D.

Books added to the Museum Library in the month of December, 1887.

No.	Title.	Donor.
1-2 3 4	Village Directory of the NW. P. Vol. XIII, Cawr part, and Vol. XX, Moradabad. The Ganges Cane', 4 vols. Administration of the NW. P. and Oudh from April, 1682, to November, 1887.	Government Press, North- Western Provinces and Ondh.
อั	The Camel; by George Watt, M. B., C. I. E	Director, Department of Land Records and Agri- culture, North-Western Provinces and Oudh.
6	The Dufferin Bridge, Description of the Oudh and Robilkhand Railway Bridge at Benarcs.	The Consulting Engineer for Guaranteed Railways, Lucknow.
7 8	Agni Purán [Sans.] Fasc. I-XIV Aiorreya Aranyaka of the Rig Veda [Sans.] Fasc. I-V.	
9 10 11 12 13 14	Aphorism of Sandilya [English.] Fasc I Ashta Sal. csriku Projuápáramitá. Fasc. I-III Asvavaidyaka [* ms.] Fasc. I-V Atharvana Upanishad [Sans.] Fasc. I-V Pral ma Sutu. [English] Fasc. I Planati [Sans.] Fasc. I.	
15 16 17 18	Chatervilga-Chintamani [Sans] Vol. I Fasc. I-XI Vol. II Fasc. I-XXV; Vol. III Fasc. I-XVII. Geomtha brahmana [Sans.] Fasc. I-II Gobhiliya Giflya Sutia [Sans.] Fasc. I-XII Hindu Astronomy [English.] Part I Fasc. I Part	
19 29 21	H Fase 1-H Kol Modiat [Sens] Fase I-HI Kutantra [Sons.] Tase I-VI Earlas missegum [English] Fase I-XIV	Asiatic Society of Bengal.
22 23 24 25 26	Kurma Purana [Saus] Fase, I-IV Lalita Vistera [English] Fase, I-III Memutika Sangraha [Saus] Fase, I-II Nyaer Vari kaia [Saus] Fase, I Nrishha Tapini [Saus] Fase, I-III	
27 28	Ni; ai ta [Suis.] V.d. I, Fasc I-VI, Vol. II, Fasc. I-VI, Vol. III. Fasc I-VI, Vol. IV, Fasc. I-IV. Narrda Fredi [Sais.] V.d. I, Fasc. I-III	
29 30 31	Parsishta Parvar [Surs] Pise, I-IV Prithia a Rasan [Ricoll Pise, I-VI Buto [English] Fast I	
21 53 T 33	Pali tea amar [Erg' 3] Tase I-H Pedrite Laksharen [Sars] Fase I Penasin Smitt [Sars] Fase IV Ditro Instance of (English)	
35 35 39	Strot : Sacra of Apostamba [Sans] Fasc. I-XII Di to of Asyabayana [Sans] Fasc. I-XI Ditto Katyoyana [Sans] Fasc. I-IX Ditto Sankinyayana [Sans.] Fasc. I-IV	
33	Fitto Editaryayana (Sans. J Past. 1-1 V	7

APPENDIX D.

Books added to the Museum Library in the month of December, 1887—(continued).

No.	Title.	Donor.
40	Sama Veda Sanhita [Saus.] Vol. I, Fasc. I-X; Vol. II, Fasc. I-VI; Vol. III, Fasc. I-VII; Vol.	
41	IV, Fasc. I-VI; Vol. V, Fasc I-VIII. S.thitaya Darpana [English] Fasc. I-IV	1
42	Sankhya Aphorism of Kapila [English] Fasc. I-II,	
43	Ditto Sara [Sans] Fase. I,	
41	Susruta Sanhita [English] Fasc. I-II	
45	Taittiriya Aranyaka, Fasc I-XI	
46	Ditto Brahmana [Sans.] Fasc. I-XXIV	
47	Ditto Pratisakhya [Saus.] Fasc. I-III	
48	Tandya Mahabrahmana [Sans.] Fasc. I-XIX	† !
49	Tattva Chintamani, Fasc. I-VII	
50	Uvasagadasao [Pali] Fasc I-III	} !
51 52	Varaha Purana, [Sans.] Fasc I-III	·
- 1	Fase. I-VI.	
53	Vishnu Smriti [Sans.] Fasc. I-II	
54	Vivadaratnakara, [Sans.] Fasc. I-VII Vrihannaradiya Purana, [Sans.] Fasc. I-IV	1
55 56	Yoga Aphorism of Patanjali [Sanskrit] Fasc. I-V.	
57	Alamgir-namah with Index [Text] Fasc. I-XIII,	li
58	Aín-i-Akbari [Text] Fasc. I-XXII	
59	Ditto [English] Vol. I, Fasc. I-VII, bound	1
60	Akbarnamah with Index [Text] Vol. I Fasc. I-VIII; Vol. II Fasc. I-IV; Vol. III, Fasc. I-IX; and 3 Indices.	Asiatic Society of Bengal.
61	Badshahnamah with Index [Text] Fasc. I-XIX	
62	Beale's Oriental Biographical Dictionary pp. 291	
63	Dictionary of Arabic Technical Terms and Appendix, Fasc I-XXI.	
64	Farhang-i-Rashidi [Text] Fasc. I-XIV	
65	Fihrist-i-Tusi; or Tusy's Lists of Shyah Books [Text] Fasc. I-IV.	
66	Fatooh-al-sham, Waqidi [Text] Fasc. I-IX	!
67	Ditto, Avádi [Text] Fasc. I-IV	i i
68	Haft Asmán; or History of the Masnawi of the Persiaus [Text] Fase I.	
69	History of the Caliphs [English] Fasc. I-VI	
70	Iqbál-uámah-i-Jahángiri [Text] Fasc. I-III	
71	Isaba [A Biographical Dictionary of persons who knew Muhammad] with supplement [Text] Fasc. I-XLVIII.	
72	Maásír-ul-um-ara, Vol I, Fasc. I-IV	i
73	Mughawi of Waqidi [Waqidie's History of the	
	Muhammadan Campaigns] (Text) Fasc. I-V	
74	Muntakhab-ul-Tawarikh [English]. Fasc I-IV,	1
75	Muntkhabul-lubah of Khafikhân [Text] Part I,	
	Fasc, I-XIX.	
76	Maásír-i-Alaugíri, Fasc. I-VI Nokhbát-al Fikr [Text]. Fasc. I	
77	Nokhbat-at Fikr [Text]. Fase. 1	7

APPENDIX D.

Books added to the Museum Library in the month of December, 1887—(continued).

No.	Title.	Donor.
78	Muntakhab-ul-Tawarikh [Text] Vol. I, Fasc. I-V; Vol. II. Fasc. I-V; Vol. III Fasc. I-V.	
7 9	Nizamie's Sikanduruamah-i-Bahri [Text] Fasc. I-II.	
80	Tabágát-i-Násirí. [Text] Fasc. I-V	11
81	Ditto [English] Fasc. I-XIV	l i
82	Tatikh-i-Firozshahi [Text] Fasc. I-VII	
83	Tarikh-i-Baihaki [Text] Fasc. I-IX	11
84	Wis-o-Râmin [Text] Fasc. I-V	
85	Zafar-namah [Vol. I] Fasc. I-IX., [Vol. II] Fasc. I-III.	11
86	Asiatic Researches Vols. VII, IX, X, XI, XIX, XX.	
87	Contenary Review of the Asiatic Society of Bengal, 1784-1883.	
88	Theobald's Catalogue of Reptiles in the Muscum of the Asiatic Society of Bengul [Extra number J. A. S. B., 1868.]	
89	Catalogue of Mammals and Birds of Burma; by E. Blyth. [Extra No. J. A. S. B., 1875.]	Asiatic Society of Bengal.
90	Sketch of the Turkey Languages as spoken in Eastern Turkistan; by R. B. Shaw, Part II. vocabulary. [Extra No. J. A. S. B., 1878.]	
91	Introduction to the Maithili Language of North Bihar; by G. A. Griersou, Part II. Christomathy and Vocabulary [Extra No. J. A. S. B., 1882.]	li l
92	Anis-ul-Musharrahin [Anatomist's Vade-Mecum,]	11
93	Catalogue of the Fossil Vertebrata	łi
94	Ditto of the Library of the Asiatic Society of Bengal.	
95	The Jawamé-ul-Ilm-ul-Riyazi, Part I	11
96	Khazánát-ul-Ilm; or the Treasury of Science.	11
97	Moore and Hewitsons' Descriptions of new Indian Lepidoptera, Parts I-II with 5 colored plates.	
98	Sharaya-ul-Islam	11
99	Tibetan Dictionary by A. Csoma de Körös	11
100	Tibetan Grammar; by ditto	11
101	Notices of Sanskrit Manuscripts, Fasc. I-XXII	•
102	Nepalese Sanskrit Literature of Buddhists; by Dr. R. L. Mitra, L. L. D.	J , , , , , , , , , , , , , , , , , , ,
103	Bernard Quaritch's Catalogue of old books	Mr. Bernard Quaritch, London.
104	The Avifauna of British India and its Dependencies; by J. A. Murray, Vol. I Part III	Government, North-Western Provinces and Oudh.
105	Report of the Archwological Survey of Southern India, Vol. I.; by Dr. J. Burgess. [The Buddhist Stupas of Amravati and Jaggayyapeta in the	Secretary to the Govern- ment of India, Revenue and Agricultural Depart- ment.
106	Krishna District.	Government Press, North-
108	The Indian Agriculturist. Vol. XII., Nos. 49-51,	Western Provinces and Oudh.

APPENDIX D.

Books added to the Museum Library in the month of December, 1887—(concluded).

No.	Title.	Donor.
109	The Tropical Agriculturist. Vol. VII., No. 6	Director, Department of Land Records and Agri- culture, North-Western
110	Preliminary Report on the Marine Fauna of Rameswaram and the neighbouring Islands; by E. Thurston.	Provinces and Ondh. E. Thurston, Esq., Superintendent, Government Central Museum, Madras.
111	The Avifauna of British India and its Dependenceis, by J. A. Murray; Vol. I, Part III.)
112 113 114— 115	Fallon's English-Hindustani Dictionary Do. Hindustani-English do. The Asian. Vol. XIX, Nos. 240-241	Purchased.

APPENDIX E.

Statement of the work of the Museum servants in the month of December, 1887.

Taxidermists—Stuffing two otters and dressing two skins of leopards (vide Appendix B). Besides this they have dusted and repaired the old Natural History specimens and done other work for private individuals.

Carpenters.—Repairing 4 doors of the Library, making 50 stands for Ornithological specimens, and reconstructing a glass-case for the Ornithological Section. Besides this they have worked in the Art Section.



MINUTES OF THE MANAGING COMMITTEE

OF

THE N.-W. P. AND OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

No. 10.

THE 31st MARCH, 1888.

PRESENT:

COLONEL G. E. ERSKINE, BO		President	
COLONEL M. TWEEDIE, BO.	S. C.	•••)
Mr. A. Constable	·		\ Members.
" Geo. Рего	•••	•••	Members.
" A. H. PIRIE,	•••	•••	Secretary.
Dr. A. FUHRER, PH. D.	•••	•••	Curator.

- 85. The minutes of the last meeting were read and approved.
- 86. Read letter No. 94, dated 18th March, 1888, from Dr. A. Führer, Ph. D., Curator of the Provincial Museum, and Assistant Archæological Surveyor, North-Western Provinces and Oudh Circle, asking that his salary in connection with the Museum be raised to Rs. 250, which amount he is in receipt of from the Archæological Department, and that he be granted powers as full Curator.

RESOLVED:—That Government be asked to sanction the increase of Dr. Führer's salary to Rs. 250 per mensem, with effect from April 1st, 1888, and that the Committee confirm Dr. Führer's full powers as Curator [vide Resolution 2 of Meeting 2 of 29th May, 1885.]

- 87. The Secretary reported the receipt of Rs. 1,200, annual contribution to the Provincial Museum, from the Lucknow Municipal Board, and of Rs. 77 from the Municipal and District Boards of Hardoi.
- 88. Read again Resolution 42, Meeting 4, of 1st September, 1887.

No 10. March 31, 18:5.] N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Mr. Constable reported that, on the 24th November last, when at the British Museum, he had been very kindly granted an interview with the Principal Librarian and Secretary, Dr. E. A. Bond, C. B., who, in the course of conversation, stated that he believed that the Trustees of the British Museum would be willing to grant to the Provincial Museum copies of all their publications, were they to receive an official application for the same.

Dr. Bond had further stated that such application might be made to him direct, or, better still, through the Local Government, the Government of India, and the Secretary of State for India; and Mr. Constable begged to propose that such an application be made.

Colonel H. Yule, of the Secretary of State's Council, had also intimated to Mr. Constable that the India Office would be prepared to consider favorably any application that the Provincial Museum might make for the grant to them of copies of the various publications, either subscribed for or issued by the Secretary of State for India.

It was further proposed that the Provincial Museum apply to the Comptroller of Her Majesty's Stationery Office for a copy of every Parliamentary Blue-book as issued, as it was believed that such publication would form a very useful section of the Museum Reference Library.

RESOLVED.—That Mr. Constable be thanked for his exertions in the cause of the Museum Library, and that an application be sent to the Local Government asking their assistance in procuring—

- (1) Catalogues and publications of the British Museum.
- (2) Copies of works published by, or subscribed for, by the India Office.
- (3) Copies of Parliamentary Blue-books.
- 89. Read again Resolution 34, Meeting 4, of 1st September, 1887.
- Mr. Constable reported that, when in Germany last year, he had been able to arrange for an enlarged copy in crayon of the

N.-W. P. AND OUDH PROVINCIAL MUSEUM. [March, 31, 1888]

vignette photograph of Sir Henry Lawrence, and he hoped that the result, taking into consideration the great difficulty of copying the photograph, owing to its very faded condition, would be considered satisfactory.

This copy had cost £5, and would be placed among the other portraits of Sir Henry already in the possession of the Muscum.

By the courtesy of Mr. Scharf, the Director of the National Portrait Gallery in London, Mr. Constable had been permitted to examine closely the portrait of Sir H. Lawrence in that collection, which he found to be, as he had anticipated, the work of a Delhi artist. After leaving the National Portrait Collection (temporarily deposited in the Bethnal Green Museum) he made a search in some old print shops in Long Acre, and in one of them discovered three copies of an engraving, published in 1851, of the portrait now in the National Collection, one copy of which he had given to Mr. Scharf, to whom it was previously unknown, and he had now pleasure in presenting a duplicate to the Provincial Museum.

RESOLVED.—That Mr. Constable's action be confirmed, and that he be thanked for his present of the print by Bentley of Sir H. Lawrence's Delhi portrait.

90. The Assistant Curator's reports for January and February, which had been circulated with the notice, were taken as read.

A. FÜHRER, Ph. D, Curator and Offg. Secretary. G. E. ERSKINE, COLONEL,

President.

ASSISTANT CURATOR'S REPORT FOR JANUARY, 1888.

During the month of January, two-hundred and thirty-four Natural History specimens were added to the Museum collections, viz., 232 birds and 2 mammals. Of these, 83 specimens were collected by the Museum shikari, 20 were purchased and the rest were presented to the Museum. The accessions in the other Departments were: two fragments of ancient pillars found in the Rae Bareli district and two pieces of wearing cloth from Chanderi in the Gwalior State. (Appendix A.)

- 2. Eleven Natural History specimens were prepared and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors to the Museum was 20,924, of whom 12,609 were native males and 6,081 native females, and 1,881 were European males and 353 European females. The daily average of visitors was 675. (Appendix C.)
- 4. Fifty-eight additions were made to the Library, viz. 37 books in 92 vols., 12 periodicals, 7 departmental reports, and 2 miscellaneous publications. Of these 37 books and 4 periodicals were purchased from the Museum funds, and the others were presented. (Appendix D.)
- 5. The work done by the Museum servants (carpenters and taxidermists) is shown in Appendix E.

Lucknow Museum, The 27th March, 1888. G. D. GANGULI,

Assistant Curator.

APPENDIX A.

Accessions to the Lucknow Museum in the month of January, 1888.

Name.		Locality.		Denor.
83 Skins of birds 83 Ditto 46 Ditto 20 Birds 1 Head of black buck		Naini Tal Garhwál district Jhansi ditto Lucknow Jhánsi district	•••	George Reid, Esq. Museum Collector. Colond D. G. Pitcher, B S C. Purchased. Colonel D. G. Pitcher, B S C.
 Do. of gazelle Gupta pilasters Pieces of cloth 	•••	Ditto Dalmau, Rae Bareli Chanderi, Gwalior Sta	 	Ditto ditto. Assistant Archaelorical Surveyor, North-West- ern Provinces and Oudh, Purchased.

APPENDIX B.

Specimens prepared and placed in the Museum during the month of January, 1888.

Title.		Donor.
9 Birds, stuffed 2 Heads, cured and mounted	•••	 George Reid, Esq. Colonel D. G. Pitcher, B.S.C.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of January, 1888.

70 .	Nect	ives.	Européans.		Total.	
Date.	Male.	Female.	Male.	Female.	Total.	
1	01.4	05		19	495	
$\frac{1}{2}$	314	85 71	$\begin{array}{c} 67 \\ 42 \end{array}$	7	361	
3	$\frac{241}{413}$	259	2'	14	707	
4	391	124	$\frac{1}{32}$	14	501	
5	$\frac{391}{342}$	153	96	9	(J)0	
	613		45	111	1,5.1	
2	721	802 235	86	12	1,054	
8		127	195	14	875	
9 :	539 312	89	51	16	468	
20	$\frac{312}{421}$		19	14	517	
11		63	45	11	905	
12	$\frac{618}{521}$	231 510	132	9	1,572	
13	132	167	51	12	695	
14	$\frac{152}{316}$	241	71	1 9	637	
15	78	29	136	14	257	
16	396	142	171	11	720	
17	412	151	99	7	666	
18	534	89	15	13	651	
19	315	127	84	12	538	
20	423	118	42	1 5	592	
21	516	207	84	16	913	
60	671	240	51	1.4	985	
23	237	19	15	7	278	
24	314	121	26	14	475	
25	421	237	18	9	685	
26	234	110	$\widetilde{12}$	5	370	
27	517	234	19	5 7	777	
28	101	162	16	11	680	
29	312	26	87	5	430	
30	209	111	13	5 22	383	
31	305	203	10	6	524	
		-				
Total	12,669	6,081	1,881	353	20,924	

The daily average of visitors being 675.

APPENDIX D.

Books added to the Museum Library in the mostly of Journey, 1888.

No.	Title.	Tops
2 3 4 4 5 6 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	Scenery in the Himálaya Mountains. The Oriental Annual, 1834-40 (7 vols) The Oriental Fragments Watt's Bibliotheca Britannica, 4 vols. Hardinge's Recollections of India Views in the Himálayas L'histoire General des Voyages, 25 vol- Malcolm's Persia, 2 vols Ram Raz's Architecture of the Himálaya Bishop Heber's L'fe, 2 vols. Ouseley's Persian Miscellanies Waring's Tour to Slaceraz Stewnrt's History of Bengal Derom's Campaign in India Sleeman's Report on Budlerk alias Bigree Dacests, Chardin's Travels into Persia and the East India Ousley's Travels of the Mahratta War, 2 vols Broughton's Mahratta Camp Ditto Costumes, &c, of the Mahratta Bremier's Travels in the Mogul Harpine, 2 vols Life of Robert, Lord Clive, 3 vols Ward's Hindus, 4 vols	Indian Muse no, Calentta. Purchased. Parchased Gevernment Pross, North-Western Provinces and Oudh. Bombay Natural History Society, arector, Department of
49	General Report of Public Instruction in the North-Western Provinces and Oudh for 1886-87.	Land Records and Agriculture, North-Western Provinces and Ondh. Government Press, North- Western Provinces and Ondh.

APPENDIX D.

Books added to the Museum Library in the month of January, 1888—(concluded).

No.	Title.	Denor.
50	Annual Report of the Agricultural Pepartment	Government of Bengal.
51	of Berg a, for 1800-87. Report on Arboriculture in the Hyderabid Assigned Districts, for 1850-87.	Secretary, Berar State.
52	Annual Popert of the Department of Land- Report and Agriculture, A sam, for 1850-87.	Chief Commissioner of
53	Railway Trade Lepont for North-Western Pro- vance, and Outh, for 1956-57.	Government Press, North- Western Provinces and Ordh.
54	Records of the Gestorical Survey of India, Vol. XX, Port 4, for 1, 57.	Geological Survey of India.
55	Village Directory, vcl. XIX, Garhwil	
5C	for the Habi sea on or 18th 1877.	Government Press North- Western Provinces and
57	Returns of the Rully yolome Triffe of the North-Western Provinces and Ordal, for the quarter ending 5000 8 pseudon, 1887	Oudh.
58	Stray reathers, Vol. A, No. 6, by A. O. Hume	Parchased

APPENDIX E.

Statement of the work done by the Museum servants in the month of Junium, 188.

Taxidermists.—Stuffing 9 birds and mounting 2 heads (see Appendix B). Besides this they have done miscellaneous work in the Natural History Section, viz. cleaning and dusting the glass-cases, heads and horns, &c.

Carpenters.—Constructing show-cases for Art Section, unding 8 stands for heads, and doing miscellaneous work for the Patural History Section.

ASSISTANT CURATOR'S REPORT FOR FEBRUARY 1888.

During the month of February 113 Natural History specimens were added to the existing collections, viz., 112 birds and one reptile. Thirty-six of these specimens were purchased and the rest were presented to the Museum. The accessions in the other departments of the Museum were six silver coins and one inscribed copperplate found in the Azamgarh district. (Appendix Λ .)

- 2. Nine birds were stuffed and placed in the Museum during the month. (Appendix B.)
- 3. The total number of visitors to the Museum was 17,536, of whom 12,508 were native males and 3,830 native females, and 783 European males and 245 European females. The daily average of visitors was 599. (Appendix C.)
- 4. Twenty-seven additions were made to the Library during the month, viz., I book in 4 vels., 15 journals and periodicals, 6 reports, and 5 miscellaneous publications. Of thee, one look and two periodicals were purchased from the Museum funds and the rest were presented. (Appendix D.)
- 5. The work done by the Museum servants (Taxidermists and Carpenters) is shown in Appendix E.

G. D. GANGULI,

Assistant Curator.

LUCKNOW MUSEUM, The 27th Murch, 1888.

APPENDIX A.

Acressions to the Lucknow Museum in the month of February, 1888.

	Nata		Locality.	Donor.
1 1 36 1 2 6	Ditto Ditto Ditto Ditto Birds Snake Copper coms Silver coins— 1 Nulman and State 1 Snah Alam, 1st 1 Farmsh 8 n 2 1 1 Jahmdar Shak 2 Aur 1 g, ch, 1 s In color and state In color and st	yeur 10,622 , styear -1 ted shot of 1	Jhánsi district Sitapur do. Li kipur do. Calcutta Lucki en Habir hii. Kumau Kheri Azamgarh district	 Methura Pravad, ka- nángo. Government, North- Western Provinces and Oudh, Finan- cial Department. Government, North-
	Vary lland of F			Western Provinces and Oudh.

APPENDIX B.

Expreises prepared and placed in the Museum in the month of February, 1888.

	Title.		Donor.	_
9 Birds stuffed	•••	 	George Reid Esq.	•

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

APPENDIX C.

Number of visitors to the Museum in the month of February, 1888.

_	Na	tives.	$Euro_{i}$		
Dates.	Male.	Female.	Male.	Female.	Total.
		110		7	.07
1	305	112	11	11	435
2	426	221	12		670
3 4	317	84	16	9	426
5	$\frac{526}{413}$	173	14	7	720
Ð	284	52	$\begin{array}{c} 31 \\ 25 \end{array}$	0 0	591 452
6 7	284 376	$\frac{137}{95}$		1 3	486
8	547	62	13 11	5 6 2 4	624
9	612	185	29	11	837
10	431	261	32	9	733
11	356	182	41	13	592
12	592	93	113	14	812
13	314	165	87	ii	577
14	671	239	15	Ĝ	931
15	423	87	21	14	545
16	356	78	16	11	461
17	482	69	11	7	569
18	519	237	24	15	795
19	631	89	16	11	747
20	723	215	5	2	945
21	418	193	15	13	639
22	329	84	26	5	411
23	541	263	71	12	887
24	612	134	15	5	766
25	379	89	12	11	491
26	421	125	63	7	616
27	23	2	12	5 9	42
28	139	46	17	9	211
29	342	58	9	3	412
otal	12,508	3,830	783	215	17,360

The daily average number of visitors being 599.

APPENDIX D. ,

Books added to the Museum Library during the month of February, 1888.

No.	Title.	Donor.
1 2 3 4 4 5 6 7 8 8 9 1 (11 11)	Stationers of London, 4 vols. Report of ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	Purchased. Government Press, North-Western Provinces and Oudh. Ditto. Chief Commissioner of the Central Provinces. Chief Commissioner of Burma. Government of the Panjab. Department of Agriculture, United States. Ditto. Government Press, North-Western Provinces and Oudh. Government of India. Ditto.
12 13-11 15-18 19-27	XIII, Salt Range. The Asian, Vol XIX, Nos. 244—245 The Indian Agriculturist, Vol. XIII, Nos. 4—7, The Indian Agricultural Gazette, Nos. 28—33	Government Press, North-Western Provinces and Oudh. Purchased. Government Press, North-Western Provinces and Oudh. Director, Department of Land Records and Agriculture, North-Western Provinces and Oudh. Ditto. Ditto.

APPENDIX E.

Statement of work done by the Museum servants in the month of February, 1888.

Taxidermists.—Stuffing 9 birds (see Appendix B). Besides this they have done miscellaneous work in the Ornithological Section and dusted the specimens in the Natural History Section.

Carpenters.—Constructing show-cases for the Art Section and doing miscellaneous work in the Ornithological Section.



REPORT OF THE MANAGING COMMITTEE

OF

THE N.-W. P. & OUDH PROVINCIAL MUSEUM, LUCKNOW, FOR THE YEAR 1887-88.

No. $\frac{T}{139}$ G.M., dated the 1st July, 1888.

From—Lieut.-Colonel D. G. Pitcher, Offy. Director of
Land Records and Agriculture, N.-W. P. and Oudh,
To—Chief Secretary to Government, N.-W. P. and Oudh.

Str,—I have the honor to submit, for the information of the Local Government, the Annual Report of the Provincial Museum Committee, Lucknow, for the year ending 31st March, 1888.

- 2. Establishment and financial.—Deducting receipts, which consist for the most part of contributions from municipalities, the net cost to Government amounted to Rs. 20,551. There were no changes of importance in the establishment; but the staff for watch and ward appears scarcely strong enough for the duty of protecting such valuable collections as the Museum now possesses.
- 3. Collections and contributions.—Very large additions, amounting in all, including books, to 6,698 items, were made to the various Departments during the year, partly by purchase or through the Museum staff, and partly through the generosity of private contributors. The rapidity with which the collections are thus augmenting tends to delay the issue of catalogues. The one for the Bird collection has already to be revised, and those for other sections are still under preparation. The long promised Ethnological collection of life-size typical figures illustrating the various races of India was received from Calcutta during the year and has greatly added to the attractions of the Museum. A very large collection illustrating the Economic Products of these Provinces, and prepared in Calcutta, may also be noted amongst new acquisitions, as well as a

very fine collection of photographs of the Ajunta Cave Paintings, kindly presented by the Bombay Government. The important work of replacing the old and unsuitable show-cases with new ones of improved pattern made satisfactory progress; when completed, the exhibits will show to far greater advantage than at present.

- 4. Artwork sales.—This section of the Museum has maintained its popularity, as evidenced by the amount of sales, Rs. 5,496. As pointed out in the report, great difficulties are experienced in meeting all orders received, owing to the want of punctuality on the part of the workmen, and to the constant watch that has to be exercised to prevent inferior ware being palmed off at high prices.
- 5. Exhibitions.—The Committee commenced this year to relieve this Department of the task of collecting representative Provincial collections for exhibitions, commencing with one for Glasgow, which comprised 2,830 specimens, of the value of upwards of Rs. 19,000. In making these collections the Committee received considerable aid from municipal and from private sources.
- 6. Attendance.—The number of visitors, as estimated by the door-keepers, amounted to 255,528—an apparent falling off against the number for the previous year. The self-registering turnstile which has now been fixed will, in future, give accurate returns.
- 7. In conclusion, I beg to submit that the report affords satisfactory evidence of energetic and successful management by the Committee, deserving of the acknowledgments of Government.

No. 210, dated Lucknow, the 21st June, 1888.

From—Colonel G. E. Erskine, President, Provincial
Museum Committee, Lucknow,

To—Director of Land Records and Agriculture, North-Western Provinces and Oudh.

Str,—I have the honor to submit the following report on the administration of the Provincial Museum, Lucknow, during the twelve months ending on the 31st March, 1888, for the information

of His Honor the Lieutenant-Governor of the North-Western Provinces and Chief Commissioner of Oudh:—

- 1. Committee of Management.—Incidental to the transfer of officers, the Committee has undergone the following changes during the year. In the beginning of March last, the Hon'ble M.A. McConaghey, C.S., on taking charge as Inspector-General of Police, was succeeded by Colonel G. E. Erskine as Commissioner and ex-officio President. The vacancies created by departure to Europe, in September last, of Colonel J. Haughton, R.A., and by transfer, in March last, of Mr. H. S. Boys, C.S., as Officiating Commissioner to Sitapur, have remained unfilled at the close of the year. Meetings have been held regularly on the last Thursday of every month, except in May and October, when there was no important business. The average attendance at each Meeting was seven members, besides the Curator, respectively Assistant Curator.
- 2. Ordinary Members and Corresponding Secretaries.—Thákur Raghbir Singh, Taluqdár of Hasnapur, Rae Bareli district, was elected ordinary Member in room of his deceased father, Thákur Visyanath Singh. No additions have been made to the list of corresponding Secretaries.
- 3. Establishment .- Dr. A. Führer held charge of the Curatorship, except while on tour as Assistant Archæological Surveyor, riz., from 20th November, 1887 till the 18th March, 1888, when Bábu Gangadhar Ganguli, the Assistant Curator, officiated in In December, 1887, Pandit Balgovind Dikshit was selected for the post of Assistant Librarian. One farrash and the head taxidermist died of cholera in July and November last, respectively. That the present staff of chaprasis at the disposal of the Curator is quite insufficient for the protection of the many valuable exhibits in the Lál Báradari and Farhat Bakhsh buildings is illustrated by the fact that during the year two thefts were committed in broad daylight, resulting in the loss of Government property valued at Rs 48-8-0. Though the police authorities were informed in time, they were unable to trace the culprits. Of the five chaprasis sanctioned, one is employed as orderly of the Secretary, another has to attend to office and sale-room, leaving thus only three men for the

Annual Report N.-W. P. AND OUDH PROVINCIAL MUSEUM.

watch of the various collections displayed in the two buildings, which are separated from one another by a road. Notorious pickpockets disguised as *chaperous* seem to select the Museum as the field of their operations, as on one occasion the chaprási in charge of the upper floor of the Lal Baradari apprehended a Muhammadan in the act of removing some money from the *himpuni* of a visitor whose attention the guide had previously directed to the display of some pretty birds in a glass-case. This shows that the chaprásis are not wanting either in vigilance or intelligence.

A nominal-roll of the officers and servants in the employ of the Committee is given in Appendix A.

4. Museum.—Large additions have been made to the different collections during the past year, namely, 5,540. The following is a classified summary of the specimens received:—

Zoological			•••	1,598
Artistic				315
Ethnolegical		•••		34
Λ rcha ological				126
Numismatic			411	1,051
Geological			***	16
Economic	***	•••		2,400
			Total	5,540

Of this total, 424 specimens were obtained by purchase, 1,127 zoological specimens were procured by the Museum collectors, and 3,979 were presented to the Museum. Appendices B and C are nominal lists of the donors, with the classification of their respective donations, to the Museum.

Natural History Section.—The specimens received into the Natural History Section are thus classed:—

Mammalia	•••	***	•••	21
Aves	•••		***	945
Aves' eggs		•••		91
Reptilia	•••	•••	•••	15
Pisces		•••	***	1
Insecta	•••	•••	•••	525
			Total	1,598

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Of this total, 111 specimens were purchased, 350 were obtained by donation, and 1,137 were collected by the Museum shikaris. Two hundred and thirty-seven specimens have been mounted and prepared by the taxidermists for exhibition in the Museum. A revised catalogue of the birds, including all the many new additions made since the 1st January, 1886, is being prepared by Mr. G. Reid.

Art Section.—During the year 315 specimens were added, of which \$2 were donations. The additions comprised inlaid marble-ware, pottery, and lacquered wares from Agra; ivory paintings, silk fabrics, gold embroidery, and kamkhwáb from Benares; silk hand-kerchiefs, a carved and gilt box, carved soapstone figures, brass and marble images of Buddha from Burma; cloths of various designs and inlaid ivory work from Chanderi, Gwalior State; carved soapstone figures from Garhwál; brassware and Sambhar embroidery from Gorakhpur; peasant jewellery and carved soapstone images from Jhánsi; muslin, chikan work, gold embroidery, enamels, silverware, bidri, old brass and metalware, besides a carved doorway from Lucknow; ebony from Nagína; pottery from Madras, Bombay, Multán, Dehli, Rámpur, Khurja and Azamgarh; and eotton prints from Fatehpur, Bulandshahr and Pariáwan (Partábgarh district).

During the year the Department for the sale of artware has maintained its popularity with the purchasing public. sales amounted to Rs. 5,496-3-3, leaving a profit of Rs. 19-13-6 to the Museum. There can be no doubt that the great apathy and want of punctuality on the part of the native artizans is a serious drawback to the fair development of this useful branch of the Museum. Besides, great difficulties are experienced in elecking the endeavours made by some manufacturers, especially by those who place their goods on commission sale, to palm off articles of inferior quality at higher prices than those current in the bazárs. This Department has also been useful in supplying a representative collection of Provineial artware to the Glasgow Exhibition. At the instance of Mr. T. N. Mukharji, of the Bengal Economic Museum, acting on behalf of Messrs. Finlay, Muir & Co., the Secretary, Assistant Curator and Munshi Chhote Lal undertook the eollection of artwares of the United Provinces for the Glasgow International Exhibition.

Based on the limited funds available for the purpose, the east of a representative collection of the important art manufactures of these Provinces was estimated at Rs. 6,445, which sum was placed at the disposal of the Secretary by Messrs. Finlay, Muir & Co. amount being found insufficient to secure an adequate representation of the Provincial handicrafts at Glasgow, the leading Municipal Boards in the Provinces were invited to co-operate in the undertaking, and endeavours were made to induce private dealers to exhibit on their account, for whom the terms appeared more favourable than those conceded on previous occasions. Although the action of the Local Committee in this respect did not meet with uniform success, the collections which came forth from municipal and private sources amply supplied what could not be procured with the limited funds placed at their disposal by the Executive Committee. Altogether 2,830 exhibits have been sent to the Exhibition from these Provinees, of the value of Rs. 19,071-13-7. Appendix G gives the number and value of the contributions under each class.

Archaeological Section.—There have been 126 additions to this section during the year, of which 91 were presented and 35 pur-The most valuable additions are two Chandella inscriptions of Paramardin (Parmal), dated Samvat 1200 and 1240, and a statue of Adinatha, dated Samvat 1219, from Mahoba; three Chandella viz., of Kirttiyarman Deva, Salla-kshanayarman inscriptions, Deva (both undated), and of Virayarman Deva I, dated Samvat 1328, from Jhánsi; an inscribed slab of Lakhanapála diseovered in the old walls of the Budaun fort; an inscribed slab of Mubarak Shah I of Delhi, dated A.H. 716, and two exquisitely carved pilasters of the Gupta period, rescued from the maingate of the fort at Dalman; an inscribed millstone, dated Samvat 1666, from Partábgarh; a copperplate inscription of Harshavardhana of Sthanesvara, the modern Thanesar, dated Harshasamvat 25, or A.D. 632, from Madhuban in the Azamgarh district; a copperplate inscription of Govindachandra Deva of Kanauj, dated Samvat 1208 from Bangama in the Bara Banki district; a marble statue of Mahayiranatha, and a representation of the seven divine mothers (Sapta mátri mandalam) from Dúbkund in the Gwalior State; six statues of Adinatha, dated Samvat 1018, 1114, 1205, 1221, 1223,

and 1230; and the upper part of an octagonal pillar, with representations of eight women engaged in a lively dance (rása mandalam) from Asè Khera in the Etáwah district; 26 baked Buddhist votive tablets, six baked clay seals, and a unique Buddhist clay medal, inscribed with the Buddhist creed formula in characters of the VIIIth century, excavated from the ruined mound inside the fort of Mordhaj (Mayuradhyaja) in the Bijnor district; two inscribed Buddhist elay seals of the VIIIth century from Pakhna Bihar in the Farukhabad district; a flask-shaped finial of a Buddhist stupa from Bulandshahr; several large inscribed bricks of the VIIIth century from Mati in the Shahjahanpur district; fragments of glazed pottery from Gola Raipur in the Sháhjahánpur district; a large collection of enamelled beads, and a few images of soapstone excavated at the ancient site of Kausambi; a beautifully carved ceiling-stone of a Buddhist Vihara with an inscription of the Indo-Scythian period, and a square pilaster, adorned with decorated panels, excavated at the ancient site of Ahichhattra; a relic casket of crystal, excavated from the Chaubara mound at Mathura; a collection of sculptured door-jambs, pillars, and pilasters of an old temple of Vishnu, called Harimandira, rescued from the east gate of the Jami Masjid at Budaun, and a typical collection of ornamented bricks of the early Musalmán period from the Jami Masjid at Budaun. Several of the inscriptions have been published in the Journal of the Asiatic Society of Bengal for ISS7, and the remaining will appear in the forthcoming numbers of the Archæological Record. The detailed and classified catalogue of the Buddhist, Jain, and Brahminical sections has been revised up to date, and each archæological exhibit has been provided with a descriptive ticket in English, Urdu and Hindi protected by a glass-frame.

Numismatic section.—The coins received have been as follows:—

		Gold.	Silver.	Copper.
Presented Purchased	 Total	 21 24	122 26 148	861 18 879

Of the gold coins 10 are of Kumaragupta Mahendra of six different types, six of Chandragupta II of three different types, four of

Gangeva Déva of Chhedi, one of Chandella Virayarman Déva I, one of Narapala Déva of Rewa, and two of Govindachandra Déva of Kanani. Of the silver coins, 15 are of the earliest Hindu period, 10 of the Indo-Bakhtrian period, 12 of the Indo-Sassanian period, six of the Varaha dynasty, 10 of Vigrahapala of Magadha, six of Muhammad-bin-Same, six of Ghias-ud-din Balban, seven of Muizud-din Kaikobad, one of Ala-ud-din Muhammad Shah I, eight of Sher Shah, 11 of Islam Shah, five of Akbar, one of Jehangir, two of Shah Jahan, four of Aurangzeb, one of Alam Shah, two of Alamgir II, seven of Shah Alam Jalal-ud-din, and 26 British and Indian The copper coins comprise 257 Buddhist (inscribed), 41 of the Mittra dynasty, 306 Indo-Bakhtrian, 72 Indo-Seythian, one of Gangeya Déva of Chhedi, 199 Musalmán, two Burmese, and one Nipálese. A list of donors is given in Appendix C. The coin catalogue has not yet been issued from the press, owing to the slow process of autotyping the typical specimens, and to the necessity of including all new additions.

Ethnological Section.—A most attractive and interesting addition to the Ethnological Section are 34 life-size models of different race types of India, prepared by the Calcutta School of Art, and presented by Her Highness the Maháráni of Balrámpur. They represent a Sikh of Amritsar (male), a Rájput of Panjáb (male), a Santal of Bengal (male), two Minas of Jaipur (male and female), two Bhils of Marwar (male and female), a Garhwali (male), a Bundela of the North-Western Provinces (male), a Kachbanda of Saháranpur (male), a Tháru of Oudh (male), two Garos (male and female), two Mikirs (male and female), a Miri-Hill (male), a Chuli-kata Mishmi (male), two Daphlas (male and female), an Angami Nága, a Banfera Nága, a Lota Nága (males), a Khasia, a Jaintia (females), a Lushai (male) of Assam, two Andamanese (male and female), a Nicobarese (male), a Bghai Karen, a Gecko Karen (males), a Paku Karen (female) of Burma, two Burmese (male and female), and a Khas of Nipál (male).

Economic Section.—The additions to the Economic Section comprise a collection of 2,330 specimens of Economic Products of these Provinces in 194 tin cases, prepared by the Revenue and Agricul-

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tural Department of the Government of India, and presented by the Local Government; 40 specimens of hill grasses and ferns, presented by Colonel J. Haughton; 25 herbarium specimens collected in the Alps of Switzerland, presented by Colonel C. A. Dodd; and two samples of grains presented by Colonel D. G. Pitcher.

Miscellaneous Sections.—The paleontological, mineralogical and geological sections received two spherical concretions of iron pyrites and three fossil thigh-bones of an elephant found in the Niti pass of Garhwál, a fossil shell and a piece of quartz from Tibet, presented by Mr. J. S. Campbell, C. S.; four specimens of petrified leaves from the glaciers of Kumaun, presented by Mr. DeMarsac; three specimens of petrified wood from Naini Tal, presented by Colonel J. Haughton; a specimen of red and green porphyry from the Bánda district, presented by Mr. J. Cockburn, and a specimen of petrified wood from Burma, which was purchased.

5. Library.—The additions to the Library have been as follows:—

Books	•••		***		214, in 294 volumes.
Reports					49
Journals and	periodical-				176
Catalogues an	nd lists				33
Sanskrit and	Pali manus	cripts	•••	200	165
Maps, engrav	ings, portra	its, and	photographs		521
			Total	,,,	1,158

Of this total, 76 books, three palm-leaf manuscripts, and 52 periodicals were purchased: the rest having been presented chiefly by the Hon'ble Sir A. C. Lyall, Mr. A Constable, the Council of the Asiatic Society of Bengal, and various Government Departments. The Bombay Government presented a complete set of 317 photographs of the Ajanta Cave Paintings. The 162 Sanskrit manuscripts treating mostly on Vedic and Jain literature, and written in Devanagri and Sarada characters, were collected by the Assistant Archæological Surveyor, in 1886, in the districts of Jaunpur, Fyxabad, and Gonda, and presented to the Museum by the Local Government in the Public Works Department. Though the Library is open to students since November last, it does not seem to enjoy

great public appreciation, as only 20 persons made use of its books. A list of donors is given in Appendix E.

- 6. Cases and furniture.—The work of replacing the old cases of obsolete designs by new ones has been vigorously carried on during the year. The Natural History Section has received 25 new cases with drawers for study specimens and duplicates of birds, and 16 new pillar cases for the exhibition of set-up specimens of birds and mammals. The Art Section has received 15 new glass-cases with drawers, of the Kensington Museum pattern, for exhibiting delicate fabrics and storing duplicate specimens for sale. The additions to the Library fittings were three tables and two large book almirals. The new glass-cases with drawers for the Natural History and Art Sections have been constructed in the Museum workshops.
- 7. Visitors.—The number of visitors as reported by the door-keeper in each month of the year is given in Appendix D. According to his returns, the total number during the year was 285,828, showing thus a decrease of 9,429 against the number of visitors as recorded in the previous year. It is, however, an established fact that no reliance can be placed on the numbers recorded by the door-keeper, as the self-registering turnstile which has been fixed on the 3rd June, 1888, at the entrance door of the Lal Baradari shows that the mathematical calculations arrived at by the chaprási are wrong in every instance. A reliable return of the visitors to the Museum, commencing with the 3rd June, 1888, can only be submitted with next year's report.
- 8. Finance.—The receipts of the Museum amounted to Rs. 1,782-8-0, derived from the following sources:—

By municipal contributions—

					$\mathbf{R}\mathbf{s}$.	a.	p.
	Lucknow	•••	•••	•••	1,200	0	0
	Sitapur		•••	•••	200	0	O
	Gorakhpur	•••		•••	148	8	0
	Szháranpur	•••		•••	120	0	0
	Hardoi	•••	•••	***	77	0	0
					1,745	8	o
By s	stuffing specin	aens for p	rivate par	rtics	37	0	ø
		Т	otal	•••	1,782	8	o
							_

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The whole of the above sum was paid into the treasury to the credit of the Museum. The total expenditure amounted to Rs. 22,333-15-6, against the sanctioned allotment of Rs. 22,500. Deducting receipts from the gross expenditure, the net cost to Government for maintaining the Museum for the year under report has been Rs. 20,551-7-6. Appendix F. gives the details of the budget grant and expenditure of 1887-88.

P.S.—I am much indebted to Dr. Führer, the Officiating Secretary, who has drawn up this careful report.

G. E. ERSKINE, COLONEL.

Nominal-roll of officers and servants employed in the Provincial Museum as it shoul on 31st March, 1888.

Anne of cuplayé. D. D. Chertor Changuli Diskut Chartor Assistant Chartor Bath March, 1885 Assistant Labrarian Charti Bath October, 1887 Bath April, 1887 Bath April, 1886 Bath March, 1887 Bath April, 1887 Bath April, 1886 Bath March, 1887 Bath October, 1886 Bath March, 1887 Bath April, 1885 Bath Ap			_					
Fúhrea, Ph. D. Chrutor 30th March, 1885 Hira Lal Assistant Curator 1st February, 1886 Hira Lal Assistant Labrarian 1sth December, 1887 Hira Lal 1sth December, 1887 Hira Lal 1sth December, 1887 Hira Lal 1sth December, 1887 Hira Lal 1st April, 1887 Hira Lal 1st April, 1885	Name of emp	ployé.		Office,		Date of appointment.	kate of pay.	Monthly salary.
Fúhrer, Ph. D. Curator Soth March, 1885 Him Lal. Sasistant Curator St. Fehruary, 1886 Him Lal. St. St. St. St. St. St. Balgovind Diksht Shikari Shikari Shikari St. St. St. St. St. In								B.
Hira Lal	A. Fúhrer, Ph. D.	;	:	Curutor	:		:	150
Hira Lal	ibu Gangadhar Ganguli	: :		Assistant Curator	_	:5		150
Balgovind Dikslint Assistant Labrarian 16th December, 1887	ndit Him Lal		: :	Clerk	:	2.1		3
Marka Daftri 18th April, 1887 Shikári 18th April, 1887 Assistant taxidormist 18t April, 1886 Ist April, 1885	mdit Balgovind Dakshit		: :	Assistant Librarian	:	12		15
ii Shilkiri 18th October, 1886 ii Assistant taxidernist 1st April, 1885 ii Carpenter 1st April, 1885 Carpenter 1st September, 1886 Parrash 1st September, 1886 Ditto 1st April, 1885 1st April, 1885	ıdir Mırza	: :	:	Duftri	:		:	_
ii Ditto ditto lst April, 1885 lst Ditto ditto lst April, 1885 lst Ditto lst April, 1885 lst April, 1885 lst April, 1885 lst April, 1885 lst April, 1885 lst April, 1887 lst April, 1887 lst April, 1887 lst April, 1885 lst April, 1885		:	:	Shikári	:		:	25
i Ditto ditto lst December, 1886 lst April, 1885 lst April, 1885 lst April, 1885 lst April, 1885 lst April, 1887 lst April, 1887 lst April, 1887 lst April, 1887 lst April, 1885	:	:	:	Assistant taxidermist	:			10
Carpenter lst April, 1885 harbeiden 1886 lst September, 1886 lst April, 1887 lst April, 1887 lst April, 1887 lbi. April, 1885 lbi. April, 1885	:	:	:		:		:	2 —
Bitto 1st September, 1886 1st Angust, 1887 1st April, 1885 1st April, 1885	:	:	:	Carpenter	:		:	15
marrish Ditto Ditto 18t Angust, 1887 lat April, 1885 landstake.	:	:	:		:		:	• -
aprinis 1st April, 1885	:	:	:		:		:	
	aprisis	:	:	;			(a) ISs.	
:	kidérs	:	:	:		:	(a) Rs. 4	
One blasti		:	:	:		:	:	
Two sweepers		:	:	:		:	(a) Rs. 5	

APPENDIX B

Alphabetical list of donors to the general sections of the Provincial Museum for the year 1887-88.

1 Agha Abu Jafar, Nawib, 2 Ali Almad, Kazi, Budaun 3 Ali Kadr, Nawib Bahadu 4 Assistant Archaeological S vinces and Oudh. 5 Bahrámpur, Her Highness 6 Bays, Mr. H. S., C.S.	Agha Abu Jafar, Nawab, K. B		History.	Artware.	Archæ- ology.	Ethnology.	Ethnology, Economic. Geology.	Geology.	Total.
	uzi, Badaun vzi, Budaun vzib Bahadur, Lucknow avological Surveyor, No								
	vzi, Budaun vib Bahadur, Lucknow a ological Surveyor, No	:	,,		;				-
	cúb Bahadur, Lmeknow rological Surveyor, No			: ;	:	:	:	:	
	a ological Surveyor, No	:	-	: .	•	:	:	:	
		orth-Western Pro-	:	. :	15	: :	: :	: :	- EI
	Audn.								
_	Balrampur, Her Highwas the Maharáni of	ni of	:	:	:	34	:	;	33
_	S., C.S.	:	:	•		:	:	: :	;
_	Duck, Mr. Edward Charles, Kt.	:		:	:	:	;	;	
_	Durges, Dr. Jas., L.L.D., C.I.E.	:	:	:	9	:	:	:	:::
	2. S., C.S.	:	_	:	:	:	;	7	ж ж
_	This Mr. C. F. T. S.	:	:	:		;	;	:	_
	i, Luckhow	:	_	:	:	;	:	:	_
	A. Luckson	:	:	:	:	:	:	_	_
14 Davison, Mr. V	Davison, Mr. W., Ootacanmed		:	:	77	:	:	:	33
_	DeMarsac, Mr. F. Lurknow		1 2	:	:	:	:	:	21
	issioner. Rac Bareli			:	:	:	:	7	=
17 Dodd, Col. C. A	Dodd, Col. C. A., B.S.C.			:	1	:	: 8	:	N ;
_	1. A.		:	-	:	:	e e	:	ŝi
	Erskine, Col. G. E. R. Ro Care		F M	:	:	:	:	:	4
_	W. Ilnao	•••	- c	:	:	:	:	፥	<u>.</u>
21 Government, N	Government, North-Western Provinces and Oudh. Reve-	sand Oudh, Reve-		.92	:	:	9.330	:	103
nue Department.	nent.)	•	:	Occupia.	:	, FU.

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

Alphabetical list of donors to the general sections of the Provincial Museum for the year 1887-88—(concld).

APPENDIX B.

Total.	2 2 1 1 1 2 2 2 2 3 3 2 3 3 2 3 3 3 3 3
Geology.	1
Ethnology. Economic. Geology.	: 1 : : : : : : : : : : : : : : : : : :
Ethnology.	: ::::::::::::::::::::::::::::::::::::
Archa- ology.	2 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9
Artware.	: : : : : : : : : : : : : : : : : : :
Natural History.	38 1 2 1 1 1 1 1 2 2 2 1 2 2 2 1 1 2 2 3 3 3 3
Name of donor.	Government, North-Western Provinces and Oudh, Public Works bepartment. Growse, Mr F. S., C.S., C.L.E., Hanghton, Col. J., R.A., Jayes, Mr. Thos., Joyce, Mr. C. J., Lacknow, Joyce, Mr. M. C. J., Lacknow, Lambe, Mr. W., C.S., Collector, Budam, Listube, Mr. W., C.S., Collector, Budam, Listube, Mr. A. M., C.S., Markham, Mr. A. M., C.S., Markham, Mr. A. J. B.S.C., Lyall, Homble Sir A. C., K.C.B., K.C.I.E., Markham, Mr. A. J. B.S.C., MeClay, Mr. A. Lucknow, Pricher, LtCol D. G., B.S.C., Ram Rakham, Mr. A. H., Lucknow, Rich, Mr. Geo, hardshow, Rich, Mr. A. L., Lucknow, Rich, Mr. K. M., Fancknow, Rich, Mr. R. J., Lucknow, Sharpe, Col. C. F., Sitapur, Shuggs, Mr. F. J., Harda, Central Provinces
Nan	Government, North-Western Provinces and Works bepartment. Growse, Mr F. S., C.S., C.L.E., Inney, Pr W., C.S., D. Lit 25 Hawes, Mr Thos Lit 26 Joyce, Mr. Thos 27 Joyce, Mr. C. J., Lacknow 28 Joyce, Mr. M. R., Lacknow 30 Latthen, Mr W., C.S., Collector, Budann Lichub, Mr W., C.S., Collector, Budann Lichub, Mr M. A. M., C.S 32 Markham, Mr. A. M., C.S 33 Markham, Mr. A. M., C.S 34 McClay, Mr. A. Lucknow 35 Markham, Mr. A. Lucknow 36 Markham, Mr. A. Lucknow 37 Pitcher, LtCol D. G., B.S.C 38 Ram Rakham Misra, Pandif 39 Ridley, Mr. M. Hancknow 30 Ridley, Mr. M. Lucknow 31 Ram Rakham Misra, Pandif 32 Ram Rakham Misra, Pandif 33 Ram Rakham Misra, Pandif 34 Rose, Mr. R. J., Harda, Central Province Shurges, Mr. F. J., Harda, Central Province
ı	408

APPENDIX C. List of donors to the coin collection of the Provincial Museum for the year 1887-88.

		Co	ins.	
Name of donor.	Gold.	Silver.	Copper.	Total.
Asiatic Society of Bengal, Calcutta	2	23		25
Government, North-Western Provinces and Oudh, Financial Department.		58	1	77
Assistant Archæological Surveyor, North Western Provinces and Oudh.		5	489	491
Pandit Ram Rakhan Misra	.		2	2
J. S. Campbell, Esq., C.S., Pauri	.		1	1
Lieutenant-Colonel W. P. Harrison, G.L.I	, 4	1	2	6
F. S. Growse, Esq , C.S., C.I.E		30	304	331
Dr. Jas. Eurgess, L L.D , C.I.E		6	60	66
Munshi Mathura Parshad, Kheri	1		2	2
Purchased		26	18	41
Total	. 24	148	879	1,051

APPENDIX D.

Statement showing the monthly attendance of Visitors to the Museum during the year 1887-88.

		Nat	ives.	Euro	peans.	
Month.		Men.	Women.	Men.	Women.	Total.
April, 1887 May, ,, June. ,, July, ,, August, ,, September, ,, October. ,, December, ,, January, 1888 February, ,, March, ,,	::	13,249 13,355 14,857 14,279 14,468 14,836 10,523 11,891 14,360 12,609 12,508 14,052	5,619 9,657 8,030 7,069 7,318 6,252 4,202 3,904 4,929 6,081 3,830 8,024 74,915	296 320 410 613 441 587 740 570 2,378 1,881 783 666	126 224 224 256 200 211 252 230 327 353 245 243 2,891	19,290 23,556 23,521 22,217 22,127 21,586 15,717 +37,311** 16,604 21,994 20,924 17,366 22,985 248,497 +37,311
						285,828

^{*} This number represents the attendance on the 13th October, on which date fell the Hindu festival Kátik-i-purnamási. The usual classification could not be made on that date owing to the unusual rush of visitors.

APPENDIX E.

List of donors to the Library of the Provincial Museum for the year 1887-88.

Hon'ble Sir A. C. Lvall, K.C.B., K.C.I.E.

Government of India, Revenue and Agricultural Department.

Government of India, Foreign Department.

Government, North-Western Provinces and Oudh, General Department.

Government, North-Western Provinces and Oudh, Public Works
Department.

Government, North-Western Provinces and Oudh, Public Works Department (Irrigation Branch).

Government of Madras.

Ditto Bombay.

Ditto Panjáb.

Ditto Bengal.

Ditto Assam.

Ditto Burma.

Ditto Central Provinces.

Secretary, Berar State.

Government Press, North-Western Provinces and Oudh.

Department of Land Records and Agriculture, North-Western Provinces and Oudh.

Geological Survey of India.

Asiatic Society of Bengal, Calcutta.

Indian Museum, Calcutta.

Central Museum, Madras.

Jeypore Museum.

Government Museum, Mysore.

United States Department of Agriculture, New York.

Secretary, Bombay Educational Society.

Consulting Engineer for Railways, Lucknow.

Hon'ble M. A. McConaghey, C.S.

D. M. Smeaton, Esq., C.S.

Lieutenant-Colonel D. G. Pitcher, B.S.C.

Bernard Quaritch, Esq., London.

A. Constable, Esq., Lucknow.

Colonel J. Haughton, R.A., Lucknow.

Statement showing the Budget Grant and Expenditure of the year 1887-88.

' i	Budget allotments.	Amount.	Total.	. Expenditure.	Amount.	Total.
F	For establishment Contingencies.	Rs. a. p	Rs. a. p 6,384 0 0	Cost of establishment	Rs. a. p. 6,058 13 6	Rs. a. p 6,058 13 6
412	Purchase of specimens Library New cases and furniture It would for servants It would not servants Freight and uniscellaneous contingencies, Building servants' quarters and a uncerating-house. Total budget grant Additional grant for construction of new cases sauctioned by G. O. No. \(\frac{x-647}{x-628}\) dated 15th July, 1887. Special grant for Library sanctioned by	3,000 0 0 500 0 0 0 0 0 0 0 0 0 0 0 0 0 0	11,616 0 0 18,000 0 0 2,000 0 0	Purchase of specimens Preservation of specimens Purchase of books, &c., for Library New cases and furniture Uniform for servants Hot weather charges Freight of exhibits and sones received for the Meseum. Cost of an iron railing to be fixed with a self-registe-ing iunstile at the entrance to the Mascum. Miscellaneous contingent charges Building workshops for carpenters and taxidermists and opening skylights in the Museum.	2,025 6 6 420 11 9 3,245 6 8 7,152 15 10 69 5 6 50 5 0 1,039 8 9 552 12 0 552 12 0 1,359 2 0	
	(† O. No. X-500) dated 21st October, 1887.			Savings	:	16,275 2 0 166 0 8
1	Total	•••	22,500 0 0	Total	:	22,500 0 0

APPENDIX G.

Abstract statement showing contributions to the Glasgow International Exhibition.

	Total.	p. Rs. a. p.	1,000 0 0	2,979 7 0	400 11 0	256 0 0		
Private exhibits.	Amount.	Rs. a. p. 500 0 0	200 0 0	1	400 11 0	256 0 0		
Prir	No.		F	273		9		
	Total.	Rs. a. p.	340 0 0	339 1 0	200 0 0		ဗ ဇ	200 0 0
Purchased exhibits.	Amount.	Rs. a. p.	00 ,	-0	0 0 007	30 0 0 29 12 0 18 8 0 17 2 0	100 0 0 51 8 0 21 8 0	200 0 0
Purch	No.		·	18 5	OT .	1 6 6 25	ង្គ x ១	9
	Description of artware.	bad	Lucknow	Carved white wood, Saharanpur Carved chony from Nagina	kashi ware	Painted and lacquered ware from Bareilly Tillar (Shahjahanpur) Bulandshahr	vare, Jaunpur	gs, Benarus
	Ā	Wood carving	Ditto,	Carved white wood, Sahara Carved chony from Nagina	Mampuri turkasin ware	Painted and Inequered Tillar (Shahjahanpur) Bulandshahr	Papier-maché ware, Mandawar (Bijnor) Muzaffarnagar	Ivory paintings, Benares

APPENDIX G.

Abstract statement showing contributions to the Clusgow International Exhibition—(continued).

	Purel	Parchased exhibits.		Prim	Private exhibils.	
Description of artware.	N. O.	Amount.	Total.	No.	Amo.nt.	Total.
Clay models Lucknow—		Rs. a. p.	Rs. a. p.		Rs. a. p	Rs. a p
Of tribes, castes, and professions Of scenes illustrative of native life Of fruits and vegetables	 90 178	87 + 0 200 0 0 90 14 9	2	\$ 1 1	316 14 0	316 14 0
Pottery from Klnurja Ditto Rampur Native State			5 21 21 21 9			
Lucknow Aligarh Azamearh		17 5 6 14 14 0 13 11 0		16	0 8 2	
	: 	4 15 0 5 0 0 	2 2 2 2 2 2	અ	0 0 91	6
Agra inlaid murble Carved soupstone	x 1>	0 0 0f				^}
Bánda stoneware	100	94 10 4				
Moradabad metalware Benares brassware Brass and copperware, Lucknow Brassware, Jhánsi	: : : :	300 0 0 152 0 0 252 9 0 2 8 0	£ 01 £	121 386 198	573 5 0 1,957 4 0 861 1 0	3,391 10 0

N.-W. P. AND OUDH PROVINCIAL MUSEUM.

	1 106 0 0 106 0 0		3,092 8 0 3,092 8 0	16 48 4 0	4				4 150 0 0 150 0 0	350 0 0
793 13		0 14	401 0 0			219 9 0	ច អ ក្នុ	· <u>†</u>	0 0 7[7	167 12 0
25 4 0 21 8 0	948 5 0 17 0 0	114 0	701 0 0	53 14 0 16 14 0		-	43 4 9 30 8 0 80 0 0 80 0 0	49 7 3 127 7 0	200 0 0 205 0 0	110 0 0 57 12 0
$\frac{10}{12}$.: 30	3 Sets,		ရွှင <i>်</i>	27 [્ર લુજ	1 19
Bell-metalware, Azamgarh Ditto, Sultanpur	Silver plate and jewellery, Lucknow Silverware, Juánsi Enamelled-ware, Bareilly	Bangles from Gházipur	Bidri-ware, Lucknow	Cotton prints, Lucknow Ditto, Farukhabad and Kanauj	ulandshahr	Stilltuff Cuttains	Muslins from Sikandrabad (Bulandshahr) Muslins from Mau (Azangarh) Ditto, Rae Bareli	Agra silks Azungarh satincttes	Chikan embroidery, Lucknow	Benares brocades Laces, Agra

N..W. P. AND OUDH PROVINCIAL MUSEUM.

Abstract statement showing contributions to the Glasgow International Exhibition—(concluded).

APPENDIX G.

:		Purche	Purchased exhibits.		Prir	Privale exhibits.	
Description of artware.		No.	Amount.	Total.	No.	Amount.	Total.
	1		Rs. a. p.	Rs. a, p.		Rs. a. p.	Rs. a. p.
Woollen carpets, Mirzapur Felts from Bahraich	::	:	_		7	140 0 0	
	: :	4 10	900		н	15 0 0	
	i i i	-;	20 0 0 		10	21 4 0 1,055 0 0	
				162 8 0			1,231 4 0
Embroidered leather, Gorakhpur Basketware from Gonda Peacock fans from Jhánsi	:::	: 50 co	4 1 8 2 0 8 0		10	115 0 0	
				17 0 0			115 0 0
Total	:	1,310	:	5,611 1 7	1,490	ì	13,460 12 0

No. $\frac{1078}{1-200}$, (Rev. Dept.), dated Naini Tal, the 31st July, 1888.

From—The Chief Secretary to Government, N.-W. P. and Oudh, To—The Dir. of Land Records and Agri., N. W. P. and Oudh.

Sir,—I am directed to acknowledge the receipt of the report on the Provincial Museum at Lucknow for 1887-88, submitted with your letter No. $\frac{T}{139}$ G.M., dated the 1st July, 1888.

- 2. I am to express the satisfaction of the Lieutenant-Governor and Chief Commissioner at the progress which is being made by the Museum, and to convey to the members of the Managing Committee the acknowledgments of the Government for their services.
- 3. With reference to paragraph 3 of the report, I am to say that proposals for increasing the staff of chaprasis may be submitted for the consideration of Government; but in submitting them the reasons which led to the reduction of the staff in 1886 should not be overlooked.
- 4. The Lieutenant-Governor and Chief Commissioner observes that only five municipalities throughout the united provinces contributed during the year towards the support of the Museum, and His Honor looks to the Committee to keep its claims for support before these bodies.

I have the honor to be, SIR.

Your most obedient servant,

J. R. REID,

Cheif Secy. to Govt., N.-W. P. and Oudh.



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2/1/19

Central Archaeological Library,

NEW DELHI 22416.

Cail No. 069. 09(5426)/4P.P.N

Author— Provincial Museum.

